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April 30, 1966

TECHNICAL TRANSLATIONS

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ПЕРЕВОД

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TRADUCTIONS

TRADUÇÕES

PRZEKŁADY

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PŘEKLADY

תרגומים

翻訳

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CLEARINGHOUSE

FOR FEDERAL SCIENTIFIC AND TECHNICAL INFORMATION

U. S. DEPARTMENT OF COMMERCE / INSTITUTE FOR APPLIED TECHNOLOGY

April 30, 1966 Volume 15, Number 8

TECHNICAL TRANSLATIONS

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Technical Translations announces to the public the availability and provides order information for translated scientific and technical reports, periodicals and books. Although most of the literature has been translated into English, some is in other Western European languages. The language of the translation, if other than English, is noted in the citation. Most of the material is of Soviet origin, but works from Eastern and Western European countries and from the Orient, especially Japan and Communist China, are also cited. In order to avoid duplication of effort, translations in process are also announced.

FORMAT

This journal is separated into five sections:

(1) Bibliographic citations are divided into 22 major fields; they are further subdivided alphanumerically under 178 groups. References to sources of original text are given as they appear on the translation, with sufficient editing to assure uniformity in citations.

(2) Translations in Process lists titles of translations being prepared by government and private sources. All Special Foreign Currency Science Information (SFCSI) Program translations are listed (formerly PL 480 Program).

(3) Translated or Abstracted Publications lists titles of approximately 190 technical and scientific periodicals regularly translated into English. Included is a cross reference by English title.

(4) Translated Tables of Contents of recent issues of monographs, journals, and journal sections; they are preceded by a list of the English titles of the publications from which they are taken.

(5) Indexes: three indexes are arranged by author, journal and number.

HOW TO ORDER

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Springfield, Va. 22151
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special ANNOUNCEMENTS

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JPRS social science translations are announced in this journal and are available from the Clearinghouse.

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CONTENTS

Page

01 AERONAUTICS 1

Includes aerodynamics; aeronautics; aircraft; aircraft flight control and instrumentation; and air facilities. See also related fields: 16 Missile Technology, 17 Navigation, Communications, Detection, and Countermeasures, 20 Physics, and 22 Space Technology.

02 AGRICULTURE 2

Includes agricultural chemistry; agricultural economics; agricultural engineering; agronomy and horticulture; animal husbandry; and forestry. See also related field: 06 Biological and Medical Sciences.

03 ASTRONOMY AND ASTROPHYSICS 3

Includes astronomy; astrophysics; and celestial mechanics.

04 ATMOSPHERIC SCIENCES 4

Includes atmospheric physics and meteorology.

05 BEHAVIORAL AND SOCIAL SCIENCES 4

Includes administration and management; documentation and information technology; economics; history, law and political science; human factors engineering; humanities; linguistics; man-machine relations; personnel selection, training, and evaluation; psychology (individual and group behavior); and sociology. See also related field: 06 Biological and Medical Sciences.

06 BIOLOGICAL AND MEDICAL SCIENCES 10

Includes biochemistry; bioengineering; biology; bionics; clinical medicine; environmental biology; escape, rescue, and survival; food; hygiene and sanitation; industrial (occupational) medicine; life support; medical and hospital equipment and supplies; microbiology; personnel selection and maintenance (medical); pharmacology; physiology; protective equipment; radiobiology; stress physiology; toxicology; and weapon effects. See also related fields: 02 Agriculture, 05 Behavioral and Social Sciences, and 07 Chemistry.

07 CHEMISTRY 26

Includes chemical engineering; inorganic chemistry; organic chemistry; physical chemistry; and radio and radiation chemistry. See also related fields: 06 Biological and Medical Sciences, 11 Materials, 20 Physics, and 21 Propulsion and Fuels.

08 EARTH SCIENCES AND OCEANOGRAPHY 37

Includes biological oceanography; cartography; dynamic oceanography; geochemistry; geodesy; geography; geology and mineralogy; hydrology and limnology; mining engineering; physical oceanography; seismology; snow, ice, and permafrost; soil mechanics; and terrestrial magnetism. See also related field: 04 Atmospheric Sciences.

09 ELECTRONICS AND ELECTRICAL ENGINEERING 40

Includes components; computers; electronic and electrical engineering; information theory; subsystems; and telemetry. See also related fields: 10 Energy Conversion (Non-propulsive) and 20 Physics.

10 ENERGY CONVERSION (Non-Propulsive) 41

Includes conversion techniques; power sources; and energy storage. See also related fields: 09 Electronics and Electrical Engineering and 20 Physics.

11 MATERIALS 41

Includes adhesives and seals; ceramics, refractories, and glasses; coatings, colorants, and finishes; composite materials; fibers and textiles; metallurgy and metallography; miscellaneous materials; oils, lubricants, and hydraulic fluids; plastics; rubbers; solvents, cleaners, and abrasives; and wood and paper products. See also related fields: 07 Chemistry, 13 Mechanical, Industrial, Civil, and Marine Engineering, and 21 Propulsion and Fuels.

12 MATHEMATICAL SCIENCES 57

Includes mathematics and statistics and operations research. See also the specific field of application.

13 MECHANICAL, INDUSTRIAL, CIVIL, AND MARINE ENGINEERING . . . 57

Includes air conditioning, heating, lighting, and ventilating; civil engineering; construction equipment, materials, and supplies; containers and packaging; couplings, fittings, fasteners, and joints; ground transportation equipment; hydraulic and pneumatic equipment; industrial processes; machinery and tools; marine engineering; pumps, filters, pipes, tubing, fittings, and valves; safety engineering; and structural engineering. See also related fields: 07 Chemistry and 09 Electronics and Electrical Engineering.

14 METHODS AND EQUIPMENT 62

Includes cost effectiveness; laboratories, test facilities, and test equipment; recording devices; reliability; and reprography.

15 MILITARY SCIENCES 62

Includes antisubmarine warfare; chemical, biological, and radiological warfare; defense; intelligence; logistics; nuclear warfare; and operations, strategy, and tactics. See also related fields: 16 Missile Technology and 17 Navigation, Communications, Detection and Countermeasures.

16 MISSILE TECHNOLOGY . . . . . No Entries

Includes missile launching and ground support; missile trajectories; missile warheads and fuzes; and missiles. See also related fields: 01 Aeronautics, 17 Navigation, Communications, Detection, and Countermeasures, 19 Ordnance, 21 Propulsion and Fuels, and 22 Space Technology.

17 NAVIGATION, COMMUNICATIONS, DETECTION, AND COUNTERMEASURES 63

Includes acoustic detection; communications; direction finding; electromagnetic and acoustic countermeasures; infrared and ultraviolet detection; magnetic detection; navigation and guidance; optical detection; radar detection; and seismic detection. See also related fields: 09 Electronics and Electrical Engineering and 20 Physics.

18 NUCLEAR SCIENCE AND TECHNOLOGY 63

Includes fusion devices (thermonuclear); isotopes; nuclear explosions; nuclear instrumentation; nuclear power plants; radiation shielding and protection; radioactive wastes and fission products; radioactivity; reactor engineering and operation; reactor materials; reactor physics; reactors (power); reactors (non-power); and SNAP technology. See also related fields: 07 Chemistry, 15 Military Sciences, 18 Nuclear Science and Technology, 20 Physics, and 21 Propulsion and Fuels.

19 ORDNANCE . . . . . No Entries

Includes ammunition, explosives; bombs; combat vehicles; explosions, ballistics, and armor; fire control and bombing systems; guns; rockets; and underwater ordnance. See also related field: 18 Nuclear Science and Technology.

20 PHYSICS 63

Includes acoustics; crystallography; electricity and magnetism; fluid mechanics; masers and lasers; optics; particle accelerators; particle physics; plasma physics; quantum theory; solid-mechanics; solid-state physics; thermodynamics and wave propagation. See also related fields: 03 Astronomy and Astrophysics, 07 Chemistry, 09 Electronics and Electrical Engineering, 10 Energy Conversion (Non-propulsive), 11 Materials, 13 Mechanical, Industrial, Civil, and Marine Engineering, and 17 Navigation, Communications, Detection, and Countermeasures.

21 PROPULSION AND FUELS 67

Includes air-breathing engines; combustion and ignition; electric propulsion; fuels; jet and gas turbine engines; nuclear propulsion; reciprocating engines; rocket motors and engines; and rocket propellants. See also related fields: 07 Chemistry and 20 Physics.

22 SPACE TECHNOLOGY 68

Includes astronautics; spacecraft; spacecraft trajectories and reentry; and spacecraft launch vehicles and ground support. See also related fields: 01 Aeronautics, 03 Astronomy and Astrophysics, 16 Missile Technology, 17 Navigation, Communications, Detection, and Countermeasures, and 21 Propulsion and Fuels.

TRANSLATIONS IN PROCESS A-1
TRANSLATED or ABSTRACTED PUBLICATIONS
(This section appears semiannually. For latest list, see TT Vol. 15, No. 2)
TRANSLATED TABLES OF CONTENTS B-1
NOTE ON INDEXES I-1
AUTHOR INDEX I-2
JOURNAL INDEX I-7
NUMBER INDEX I-13
PRICE LIST I-18
DIRECTORY OF SOURCES I-19

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TECHNICAL TRANSLATIONS

01 AERONAUTICS
A. Aerodynamics

TT-65-13778 Field 1A

Prandtl, L.; Busemann, A.
APPROXIMATION METHOD FOR THE GRAPHICAL DETERMINATION OF TWO-DIMENSIONAL SUPERSONIC FLOW. 14p.
Order from SLA: $1.60 as TT-65-13778

Trans. of Orell Fuesslis Hefte zur Sozial- und Wirtschaftsgeschichte (Switzerland) p499-509 1929.

TT-66-10467 Field 1A

Stepanyuk, V. V.
VIBRATIONS AND ACOUSTIC RADIATION OF AN ORTHOTROPIC SHELL CONTAINING AN IDEAL GAS FLOW. 4p, 5refs.
Order from SLA: $1.10 as TT-66-10467

Trans. of Akademiya Nauk URSR, Kiev. Dopovidi, n9 p1145-8 1965.

TT-66-10470 Field 1A

Lunkin, Yu. P.; Popov, F. D.; Timofeeva, T. Ya.; Lipnitskii, Yu. M.
PASSAGE THROUGH SINGULARITIES IN THE NUMERICAL SOLUTION OF PROBLEMS OF SUPERSONIC FLOW AROUND BODIES. 6p, 4refs.
Order from SLA: $1.10 as TT-66-10470

Trans. of Politekhnicheskii Institut, Leningrad. Trudy (USSR) n248 p7-13 1965.

TT-66-10477 Field 1A, 8N

Klikh, Yu. A.; Avramchuk, N. A.
SOME CASES OF PERTURBED MOTION OF A MATERIAL POINT IN A CENTRAL GRAVITATIONAL FIELD. 5p, 6refs.
Order from SLA: $1.10 as TT-66-10477

Trans. of Akademiya Nauk URSR, Kiev. Dopovidi, n9 p1139-45 1965.

TT-66-10479 Field 1A

Gurfink, M. M.
STRONG BLOWING IN THE TURBULENT BOUNDARY LAYER. 4p, 4refs.
Order from SLA: $1.10 as TT-66-10479

Trans. of Akademiya Nauk SSSR, Izvestiya. Mekhanika, n5 p7-10 1965.

TT-66-10480 Field 1A, 20K

Maksimov, V. A.
ON STEADY-STATE ABLATION SHAPES OF SOLIDS AROUND WHICH A TWO-DIMENSIONAL IDEAL FLUID FLOWS. 6p, 5refs.
Order from SLA: $1.10 as TT-66-10480

Trans. of Akademiya Nauk SSSR, Izvestiya. Mekhanika, n5 p7-10 1965.

TT-66-10481 Field 1A

Ankudinov, A. L.
RESULTS OF COMPUTING THE BOUNDARY LAYER ON BLUNT CONES IN A SUPERSONIC FLOW. 8p, 3refs.
Order from SLA: $1.10 as TT-66-10481

Trans. of Zhurnal Vychislitelnoi Matematiki i Matematicheskoi Fiziki (USSR) v5 n5 p960-5 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-66-10488 Field 1A

Werle, H.
GROUND-EFFECT SIMULATION AT THE WATER-TUNNEL (Simulation de l Effet de Sol au Tunnel Hydrodynamique). 13p, 4refs.
Order from SLA: $1.60 as TT-66-10488

Trans. of la Recherche Aerospatiale (France) n95 p7-15 1963.

TT-66-60594 Field 1A

Kapustyanskii, S. M.
LAMINAR BOUNDARY LAYER IN A HIGH SPEED GAS FLOW. 1965, 6p, 9refs.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-66-60594

Trans. of Politekhnicheskii Institut, Leningrad. Trudy (USSR) n248 p59-64 1965.

TT-66-60595 Field 1A

Bogdanova, V. V.
AXISYMMETRIC LAMINAR BOUNDARY LAYER IN A TWISTED FLOW. 1965, 9p, 5refs.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-66-60595

Trans. of Politekhnicheskii Institut, Leningrad. Trudy (USSR) n248 p65-73 1965.

TT-66-60596 Field 1A

Karyakin, Yu. E.
SELF-SIMILAR THREE-DIMENSIONAL BOUNDARY LAYER PROBLEMS. 1965, 8p, 4refs.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-66-60596

Trans. of Politekhnicheskii Institut, Leningrad. Trudy (USSR) n248 p74-81 1965.

C. Aircraft

TT-65-34118 Field 1C, 7A, 13H, 13A, 13B, 20M, 20K

EAST EUROPEAN SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 14. 30 Dec 65, 61p. JPRS-33544.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-34118

Consists of abstracts from 1963-65 East European scientific and technical journals.

TT-66-10709 Field 1C

Kursetz, E.
HIGH PRESSURE FORMING IN THE AIRCRAFT INDUSTRY WITH SPECIAL ATTENTION TO EXPLOSIVE FORMING. 15p (figs some refs omitted) 4refs.
Order from SLA: $1.60 as TT-66-10709

Trans. of Luftfahrttechnik, Raumfahrttechnik (West Germany) v7 n5 p132-9 1961.

TT-66-10710 Field 1C

Fischer, H.
ECONOMIC PRODUCTION OF A LAMINAR AIRFOIL IN METAL-PLASTIC BOUNDED CONSTRUCTION. 12p (figs omitted).
Order from SLA: $1.60 as TT-66-10710

Trans. of Luftfahrttechnik, Raumfahrttechnik (West Germany) v7 n5 p121-6 1961.

02 AGRICULTURE

A. Agricultural chemistry

TT-65-34079 Field 2A

Aushrunas, A.
SOVIET STUDY OF TOXIC CHEMICALS USED IN AGRICULTURE. 28 Dec 65, 34p. JPRS-33505.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-34079

Trans. of mono. Kaimo Higienos Klausimai, Vilnyus, 1965 p96-135, 194.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

TT-66-10731 Field 2A, 2D

Ueda, K.; Yamaoka, M.
STUDIES ON AGED PADDY SOILS. VII. AN EXAMINATION OF ANALYTICAL METHOD OF AVAILABLE SILICATE IN THE SOIL. 12p, 7refs.
Order from SLA: $1.60 as TT-66-10731

Trans. of Nihon Dojo Hiryogaku Zasshi (Japan) v30 p393-6 1959.

TT-66-10732 Field 2A

Mitsui, S.; Ozaki, K.; Moriyama, M.
ON THE VOLATALIZATION OF THE AMMONIA TRANSFORMED FROM UREA. 8p, 2refs.
Order from SLA: $1.10 as TT-66-10732

Trans. of Nihon Dojo Hiryogaku Zasshi (Japan) v25 p17-9 1954.

B. Agricultural economics

TT-65-33565 Field 2B, 2F

Wei Wen-po; Shen Han-kuang.
DEVELOP THE MOVEMENT OF COMPARISON AND EMULATION FROM THE CHARACTERISTICS OF AGRICULTURE (AND) ON FOREST AND SUBSIDIARY INDUSTRIAL PRODUCTION. Communist China's Food and Agriculture: Translations No. 85. 23 Nov 65, 19p. JPRS-32988.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33565

Trans. from Jen Min Jih Pao (Chinese People's Republic) 27 Oct p5 1965.

TT-66-30003 Field 2B, 2E

Hofmann, F.; Gucwa, S.
EAST EUROPEAN AGRICULTURE, FORESTRY, AND FOOD INDUSTRIES: TRANSLATIONS NO. 407. 3 Jan 66, 29p. JPRS-33558.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-66-30003

Trans. of 3 selected articles from 1965 issues of East German and Polish periodicals and newspapers.

TT-66-30097 Field 2B, 5C

THE EXAMPLE OF THE MASTERS OF THE FIELDS (AND) THE STRUGGLE FOR ECONOMY IS A NATIONWIDE TASK. The Pravda Editorials: Translations no. 556. 7 Jan 66, 8p. JPRS-33653.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30097

Trans. from Pravda, Moscow (USSR) 4 Jan p1; 5 Jan p1 1966.

TT-66-30270 Field 2B

EAST EUROPEAN AGRICULTURE, FORESTRY, AND FOOD INDUSTRIES: TRANSLATIONS NO. 411. 20 Jan 66, 40p. JPRS-33827.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-66-30270

Translations of 5 selected articles from 65/66 issues of Russian newspapers and periodicals.

C. Agricultural engineering

TT-65-14144 Field 2C

Magyari-Beck, V.
NEW EXPERIENCES IN HAY WAFERING. 8p, 1ref.
Order from SLA: $1.10 as TT-65-14144

Trans. of Mezogazdasagi Vilagirodalom (Hungary) v5 n6 p113-8 1963.

TT-65-31986 Field 2C

Yueh Yeh; Yuan Kuang-yao.
COMMUNIST CHINA'S FOOD AND AGRICULTURE: TRANSLATIONS NO. 71. 10 Aug 65, 21p. JPRS-31490.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-31986

Trans. of Nung T'ien Shui Li (Chinese People's Republic) n3 p12-8, 33 1965.

TT-65-34082 Field 2C

Yakhnevich, V.; Parfenov, M.; Kek, V.; Timoshenko, Ya.
USSR INDUSTRIAL DEVELOPMENT: SOVIET TRACTORS AND AGRICULTURAL MACHINERY NO. 250. 29 Dec 65, 12p. JPRS-33508.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34082

Translations of selected articles from 1965 issues of various Russian periodicals.

TT-65-34084 Field 2C

USSR INDUSTRIAL DEVELOPMENT: SOVIET TRACTORS AND AGRICULTURAL MACHINERY NO. 251. 29 Dec 65, 11p. JPRS-33510.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34084

Translations of selected articles from Nov 65 issues of various Russian newspapers.

TT-66-10730 Field 2C

Tanaka, T.
STUDIES ON THE USE OF POWER TILLERS IN MOIST PADDIES, PT II. SOIL REACTIONS ACTING ON THE WHEEL TREAD. 21p (foreign text included) 7refs.
Order from SLA: $2.60 as TT-66-10730

Trans. of Nogyo Kikai Gakkaishi (Japan) v19 n1 p13-7 1957.

TT-66-30171 Field 2C

Chao Chen-hua; Liang Shu-chin; Ch'en Chin-hsiang; Wu Ning-chun; Sun Hung-hsiang.
COMMUNIST CHINA'S INDUSTRY AND MATERIALS NO. 105. 13 Jan 66, 32p. JPRS-33727.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-66-30171

Trans. of Chung Kuo Nung Yeh K'o Hsueh (Chinese People's Republic) n6 p13-6, 29-30; n7 p31-2 1965, and from Kung Jen Jih Pao (Chinese People's Republic) 12 Dec p1 1965.

TT-66-30173 Field 2C

COMMUNIST CHINA'S FOOD AND AGRICULTURE: TRANSLATIONS NO. 96. 13 Jan 66, 26p. JPRS-33729.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30173

Trans. from Jen Min Jih Pao (Chinese People's Republic) 6 Dec p3; 11 Dec p1; 12 Dec p1-2 1965 and Kuang Ming Jih Pao (Chinese People's Republic) 6 Dec p4 1965.

TT-66-60248 Field 2C

TRACTOR-TOWED FOG GENERATOR FOR PLANT SPRAYING. Dec 65, 6p.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-66-60248

Trans. of Patent (Italy) 581 135.
Patent Cl. A 01 g; to D. Pedron and Figlio; application filed 28 Nov 1957; patent granted 21 Aug 1958.

D. Agronomy and horticulture

TT-65-32165 Field 2D, 2A

COMMUNIST CHINA'S FOOD AND AGRICULTURE: TRANSLATIONS NO. 76. 24 Aug 65, 23p. JPRS-31670.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32165

Consists of summaries or trans. of 8 selected articles from 1965 issues of various Communist Chinese newspapers and periodicals.

TT-66-30264 Field 2D, 6A

Terentev, V. M.; Kupchinov, N. N.
ACTIVITIES OF SCIENTISTS IN DEPARTMENT OF BIOLOGICAL SCIENCES, ACADEMY OF SCIENCES, BELORUSSIAN SSR, DURING 1964. 20 Jan 66, 24p. JPRS-33821.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30264

Trans. of Akademiya Navuk BSSR, Minsk. Vestsi. Seryya Biyalagichnykh Navuk, n2 p128-38 1965.

E. Animal husbandry

TT-66-30022 Field 2E, 2D, 2B

Avramov, T.; Krumbiegel, A. D.; Bela, F.
Kielichowski, J.; Kwasieborski, J.
EAST EUROPEAN AGRICULTURE, FORESTRY, AND FOOD INDUSTRIES NO. 408. 4 Jan 66, 96p. JPRS-33578.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-66-30022

Trans. of 5 selected articles from 1965 issues of various foreign-language sources on East European countries.

F. Forestry

TT-65-20062 Field 2F

Baidalina, N. A.
CARACTERISTIQUE COMPAREE DES PINS DE QUALITE DIFFERENTE D'APRES CERTAINS INDICES PHYSIOLOGIQUES. 10p, 8refs. CNRS-II-223.
Order from ETC: $1.10 as TT-65-20062

Trans. in French of mono. Fiziologiya Drevesnykh Rastenii, Moscow, 1962 p192-5.
Also available from CNRS.

03 ASTRONOMY AND ASTROPHYSICS

A. Astronomy

TT-65-34086 Field 3A, 5A

COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: TRANSLATIONS NO. 271. 29 Dec 65, 12p. JPRS-33512.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34086

Translations of 4 selected articles from 1965 issues of various Communist Chinese newspapers and periodicals.

TT-66-60629 Field 3A

Lipskii, Yu. N.
SOME NEW DATA ABOUT THE INVISIBLE SIDE OF THE

MOON (Novye Dannye o Nevidimoi Storone Luny). 1 Feb 66, 6p. I-8944; AD-628 534.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-628 534

Trans. from Pravda, Moscow (USSR) 17 Aug 1965.

B. Astrophysics

TT-66-60173 Field 3B

Fesenkov, V. G.
METEORIC MATTER IN INTERPLANETARY SPACE. Nov 65, 229p, 80refs. NASA-TT-F-378; N66-10322.
Order from CFSTI, SLA, or ETC: HC$6.00, MF$1.25 as N66-10322

Trans. of mono. Meteornaya Materiya v Mezhduplanetnom Prostranstve, Moscow/Leningrad, 1947.

04 ATMOSPHERIC SCIENCES

B. Meteorology

TT-65-20033 Field 4B

Appolonov, G. F.
DIRECT-CURRENT HOT-WIRE ANEMOMETER WITH FEEDBACK (Termoanemometr s Obratnoi Svyazyu na Postoyannom Toke). 8p. CSIR-tr.462.
Order from CSIR as CSIR-tr.462

Trans. of Politekhnicheskii Institut, Leningrad. Trudy (USSR) n217 p176-9 1961.
Another trans. is available in English from CFSTI or ETC HC$1.10, MF$0.50 as AD-614 020, 10p.

TT-65-34116 Field 4B, 8G

EAST EUROPEAN SCIENTIFIC ABSTRACTS: EARTH SCIENCES NO. 37. 30 Dec 65, 21p. JPRS-33542.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34116

Consists of abstracts from 1965 East European scientific and technical journals.

TT-66-10585 Field 4B

Nikandrov, V. Ya.
THE NATURE OF INDEPENDENT (NUCLEI FREE) FORMATION OF WATER DROPS AND ICE CRYSTALS FROM WATER VAPOR. 42p.
Order from SLA: $4.60 as TT-66-10585

Trans. from mono. Iskusstvennye Vozdeistviya na Oblaka i Tumany (Mikrofizicheskie Osnovy) 1959 p1-43. Artificial Modification of Clouds and Fogs (Microphysical Principles).

05 BEHAVIORAL AND SOCIAL SCIENCES

A. Administration and management

NCH-203 082 Field 5A, 14A, 9B

Feindler, M.
PREDETERMINED STANDARD COST ACCOUNTING BY MEANS OF AN ELECTRONIC DATA PROCESSING UNIT. 25 Nov 65. BISI-4094.
Order from BISI: L4 10s as BISI-4094

Trans. of Stahl und Eisen (West Germany) v84 p1585-92 1964.

TT-65-33735 Field 5A, 6D, 12B

Kannegiesser, K.
MANAGEMENT PROBLEMS FROM THE VIEWPOINT OF CYBERNETICS. 6 Dec 65, 20p, 42refs. JPRS-33159.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33735

Trans. of Staat und Recht (East Germany) v14 n10 p1609-22 1965.

TT-65-33736 Field 5A, 6D, 12B

Khalperin, L. B.; Lebedev, P. N.
THE CONTROL OF SOCIAL PROCESSES AND CYBERNETICS. 6 Dec 65, 20p. JPRS-33160.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33736

Trans. of Staat und Recht (East Germany) v14 n10 p1622-36 1965.

TT-65-34012 Field 5A

Zeltser, P.
FORTHCOMING ANNUAL INVENTORY OF UNINSTALLED EQUIPMENT (AS OF JANUARY 1966). 21 Dec 65, 6p. JPRS-33438.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34012

Trans. of Vestnik Statistiki (USSR) n10 p58-62 1965.

TT-65-34083 Field 5A, 2B, 5C

Kung Ming; Mu Tung; Wang Tsu-Kang.
COMMUNIST CHINA'S INDUSTRY AND MATERIALS: TRANSLATIONS NO. 101. 29 Dec 65, 24p. JPRS-33509.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34083

Trans. from Ta Kung Pao (Chinese People's Republic) 28 Nov p1, 3 1965 and Jen Ming Jih Pao (Chinese People's Republic) 29 Nov p1; 30 Nov p2 1965.

TT-65-34122 Field 5A

CUBA: TRANSLATIONS NO. 346. 30 Dec 65, 44p, 24refs. JPRS-33548.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-34122

Consists of 24 articles selected from 1965 issues of Cuban periodicals and newspapers.

TT-66-30188 Field 5A, 13I

Spasskaya, O.
SINGLE ADMINISTRATION FOR THE MACHINE BUILDING INDUSTRY. USSR Industrial Development: Soviet Metalworking Equipment no. 172. 14 Jan 66, 8p. JPRS-33744.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30188

Trans. from Ekonomicheskaya Gazeta (USSR) n47(224) p15 1965.

TT-66-30189 Field 5A

Divnogortsev, I.
THE SCIENTIFIC ORGANIZATION OF LABOR AND INDUSTRY IN IZHEVSK. 14 Jan 66, 6p. JPRS-33745.

Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30189

Trans. from Ekonomicheskaya Gazeta (USSR) n45(222) p31-2 1965.

TT-66-30194 Field 5A, 5C

Shih Yung-hua; Hung Yu.
COMMUNIST CHINA'S MANAGEMENT, TRADE AND FINANCE NO. 71. 14 Jan 66, 11p. JPRS-33750.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30194

Trans. from Ta Kung Pao (Chinese People's Republic) 10 Dec p1, 3 1965.

TT-66-30202 Field 5A

COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY NO. 278. 17 Jan 66, 202p, 152refs. JPRS-33759.
Order from CFSTI, SLA, or ETC: HC$5.00, MF$1.25 as TT-66-30202

Trans. of K'o Hsueh T'ung Pao (Chinese People's Republic) n11 p941-1034 1965.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

TT-66-30248 Field 5A

Rusznyak, I.
REGULATION OF RESEARCH SITES RECEIVING ACADEMY OF SCIENCES SUPPORT. 20 Jan 66, 15p. JPRS-33805.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30248

Trans. from Magyar Tudomanyos Akademia Akademiai Kozlony (Hungary) 15 Nov p147-51 1965.

TT-66-30278 Field 5A

Hsiung Hsing; P'ang Wen-ch'ing.
COMMUNIST CHINA'S INDUSTRY AND MATERIALS: TRANSLATIONS NO. 106. 21 Jan 66, 20p. JPRS-33835.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30278

Trans. from Kuang Ming Jih Pao (Chinese People's Republic) 22 Dec p1 1965 and from Kung Jen Jih Pao (Chinese People's Republic) 19 Dec p1, 3; 23 Dec p1 1965.

TT-66-30279 Field 5A

Milevskii, E.; Antonov, N.; Matyatin, O.; Reut, V.; Volin, P.
NEWS OF SOVIET SCIENCE. 21 Jan 66, 17p. JPRS-33836.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30279

Trans. from Pravda, Moscow (USSR) 12 Oct p4; 29 Oct p3; 3 Nov p2 1965 and from Izvestiya (USSR) 3 Nov p2 1965.

TT-66-30282 Field 5A, 5C

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 545. 21 Jan 66, 36p. JPRS-33839.

Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-66-30282

Trans. of 3 articles from Nov/Dec 1965 issues of East German, Polish, and Rumanian periodicals.

B. Documentation and information technology

TT-66-60478 Field 5B

Mikhalov, A. I.; Chernyi, A. I.; Gilyarev.
ORGANIZATION OF SCIENTIFIC AND TECHNICAL INFORMATION IN THE COMMUNIST WORLD. 24 Jan 66, 97p. ATD-66-11; AD-627 802.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as AD-627 802

Trans. of mono. Osnovy Nauchnoi Informatsii, Moscow, 1965 p494-544.

C. Economics

TT-65-32124 Field 5C, 13I

Shishkov, G.; Palov, I.
BULGARIAN TRADE WITH THE SOCIALIST COUNTRIES (AND) MACHINEBUILDING AND THE BULGARIAN EXPORT OF MACHINERY AND EQUIPMENT. East European Foreign Trade: Translation no. 238. 20 Aug 65, 15p. JPRS-31629.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32124

Trans. of Vunshna Turgoviya (Bulgaria) v13 n5 p2-5; n6 p2-4 1965.

TT-65-33561 Field 5C, 5D

HUNGARIAN PROVINCIAL PRESS: SUMMARY NO. 377. 23 Nov 65, 28p. JPRS-32984.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33561

Consists of full, partial or condensed translations or summaries based on all available Hungarian newspapers published 7-13 Oct 65 on political, Sociological and economic subjects.

TT-65-33564 Field 5C, 5D

CZECHOSOVAK PROVINCIAL PRESS: SUMMARY NO. 331. 23 Nov 65, 18p. JPRS-32987.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33564

Consists of full, partial, or condensed translations or summaries based on all available Czechoslovakain newspapers.

TT-65-33572 Field 5C

USSR CONSUMER GOODS AND DOMESTIC TRADE: TRANSLATIONS NO. 97. 23 Nov 65, 46p. JPRS-32995.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33572

Contains trans. of 13 selected articles from Aug-Oct 65 issues of various Russian newspapers and periodicals.

TT-65-33573 Field 5C, 5D

POLISH PROVINCIAL PRESS: SUMMARY NO. 420. 23 Nov 65, 39p. JPRS-32996.

Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33573

Consists of full, partial or condensed translations or summaries based on all available Polish newspapers published 9-15 Nov 65.

TT-65-33671 Field 5C, 5I

CUBA: TRANSLATIONS NO. 329. 30 Nov 65, 27p. JPRS-33094.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33671

Contains translations of selected articles from Aug 65 issues of various Cuban newspapers and periodicals.

TT-65-34003 Field 5C, 5I

CUBA: TRANSLATIONS NO. 342. 21 Dec 65, 29p. JPRS-33429.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-34003

Trans. of 7 selected articles and news briefs from 1965 issues of Cuban periodicals and newpspapers.

TT-65-34005 Field 5C

BULGARIAN PROVINCIAL PRESS: SUMMARY NO. 245 (1-15 AUG 65). 27 Dec 65, 15p. JPRS-33431.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34005

Consists of full, partial, and condensed translations or summaries based on all available Bulgarian newspapers published 1-15 Aug 65 on economic and political subjects.

TT-65-34023 Field 5C

SOVIET ECONOMIC SYSTEM: STRUCTURE AND POLICY NO. 249. 22 Dec 65, 22p. JPRS-33449.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34023

Translations of selected articles from 1965 issues of various Russian newspapers and periodicals.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

TT-65-34057 Field 5C

SUMMARY OF THE RUMANIAN PROVINCIAL PRESS NO. 333. 27 Dec 65, 21p. JPRS-33483.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34057

Consists of full, partial or condensed translations or summaries based on all available Rumanian newspapers pub. 9-14 Nov 1965.

TT-65-34063 Field 5C, 5D

SUMMARY OF THE CZECHOSLOVAK PROVINCIAL PRESS PROVINCIAL PRESS NO. 336. 28 Dec 65, 19p. JPRS-33489.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34063

Consists of full, partial or condensed translations or summaries based on all available Czechoslovakain newspapers pub. 17-21 Nov 1965.

TT-65-34066 Field 5C

USSR INDUSTRIAL DEVELOPMENT: GENERAL INFORMATION ON SOVIET INDUSTRY NO. 17. 28 Dec 65, 81p. JPRS-33492.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-34066

Translations of 15 selected articles from Oct 65 issues of various Russian newspapers.

TT-65-34080 Field 5C, 2B

THE PRAVDA EDITORIALS: TRANSLATIONS NO. 553. 28 Dec 65, 21p. JPRS-33506.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34080

Trans. from Pravda, Moscow (USSR) 19 Dec p1; 20 Dec p1; 21 Dec p1; 22 Dec p1; 23 Dec p1 1965.

TT-65-34085 Field 5C, 5D

HUNGARIAN PROVINCIAL PRESS: SUMMARY NO. 382 (21-26 OCT 65). 29 Dec 65, 26p. JPRS-33511.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-34085

Consists of full, partial, and condensed translations or summaries based on all available Hungarian newspapers published 21-26 Oct 65 on political, economic and sociological subjects.

TT-65-34087 Field 5C

NORTH VIETNAM'S ECONOMY: TRANSLATIONS NO. 219. 29 Dec 65, 13p, 4refs. JPRS-33513.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34087

Trans. of Lao Dong (North Vietnam) 4 Nov p2, 3; 6 Nov p1, 2 1965.

TT-65-34097 Field 5C

SOVIET ECONOMIC SYSTEM: STRUCTURE AND POLICY NO. 250. 29 Dec 65, 23p. JPRS-33523.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34097

Translations of 4 selected articles from Nov 65 issues of various Russian newspapers.

TT-65-34099 Field 5C

SUMMARY OF THE HUNGARIAN PROVINCIAL PRESS NO. 383. 29 Dec 65, 30p. JPRS-33525.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-34099

Consists of full, partial or condensed translations or summaries based on all available Hungarian newspapers pub. 3-10 Nov 1965.

TT-65-34100 Field 5C, 5D

SUMMARY OF THE POLISH PROVINCIAL PRESS NO. 425. 29 Dec 65, 50p. JPRS-33526.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-34100

Consists of full, partial or condensed translations or summaries based on all available Polish newspapers pub. 14-20 Dec 1965.

TT-65-34102 Field 5C, 5A

ECONOMIC ORGANIZATION AND MANAGEMENT IN EASTERN EUROPE: TRANSLATIONS NO. 542. 29 Dec 65, 21p, 3refs. JPRS-33528.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34102

Trans. of Durzhaven Vestnik (Bulgaria) n97 p1-2 1965 and Finansi i Kredit (Bulgaria) n8 p3-13 1965.

TT-65-34103 Field 5C

AFRICA: TRANSLATIONS NO. 307. 29 Dec 65, 31p, 4refs. JPRS-33529.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-34103

Contains trans. selected from foreign-language sources on all countries of Africa except Egypt.

TT-66-30020 Field 5C

Struewing, H.
EAST EUROPEAN FOREIGN TRADE: TRANSLATIONS NO. 258. 4 Jan 66, 21p. JPRS-33576.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30020

Trans. of Aussenhandel und Innerdeutsche Handel (East Germany) n11 p9-12, 20-1 1965; and of Wochenbericht (East Germany) 26 Nov p235-6 1965.

TT-66-30054 Field 5C

EAST EUROPEAN SERVICE INDUSTRIES: TRANSLATIONS NO. 421. 6 Jan 66, 68p. JPRS-33610.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-66-30054

Trans. of 8 selected articles from 1965 issues of various foreign-language sources on countries of East Europe.

TT-66-30187 Field 5C

Chernyavskii, U.
PREDICTING THE DEMAND FOR NON-FOOD COMMODITIES. USSR Consumer Goods and Domestic Trade: Translations no. 103. 14 Jan 66, 18p. JPRS-33743.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30187

Trans. of Planovoe Khozyaistvo (USSR) v42 n10 p18-29 1965.

TT-66-30272 Field 5C

COMPETITION AND THE PRESS. The Pravda Editorial: Translation no. 563. 20 Jan 66, 4p. JPRS-33829.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30272

Trans. from Pravda, Moscow (USSR) 17 Jan p1 1966.

D. History, law and political science

TT-65-31440 Field 5D, 5C, 2B

CUBA: TRANSLATIONS NO. 278. 3 Jul 65, 55p. JPRS-30941.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-31440

Trans. of Cuba Socialista, May/Jun p133-62, 56-79 1965.

TT-65-31696 Field 5D, 2E

MONGOLIA: TRANSLATIONS NO. 77. 21 Jul 65, 43p. JPRS-31199.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-31696

Trans. of Namyn Amdral (Mongolian People's Republic) n5 p11-23, 33-8, 48-51, 61-4, 68-74 1965.
Available copy will not permit fully legible reproduction.

TT-65-31877 Field 5D, 5C

Zola, A.
ANGOLA: A CORRESPONDENT'S PERSONAL OBSERVATIONS AND COMMENTS. Africa: Translations no. 231. 3 Aug 65, 42p. JPRS-31380.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-31877

Trans. of Etoile du Congo, Leopoldville, Apr-May 1965 issues.

TT-65-31994 Field 5D, 5C

INDEX OF LA STAMPA AND LA STAMPA SERA NO. 272 (26 Jul-1 Aug 1965). 10 Aug 65, 9p. JPRS-31498.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-31994

Index to contents of la Stampa (Italy) 26 Jul-1 Aug 1965, and of la Stampa Sera (Italy) 26 Jul-1 Aug 1965.

TT-65-31995 Field 5D

Merci, F.
ARAB WAY OF APPLYING SOCIALISM TO REALITIES OF SITUATION IN EGYPT. Middle East: Translations no. 157. 10 Aug 65, 27p. JPRS-31499.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-31995

Trans. of al Taliah (Egypt) n7 p68-83 1965.

TT-65-32442 Field 5D, 5C

Shagjaa, J.; Tsagaandorj, Sh.; Jamyan, B.
MONGOLIA: TRANSLATIONS NO. 82. 10 Sep 65, 31p. JPRS-31948.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-32442

Trans. of Namyn Amdral (Mongolian People's Republic) n6 p4-8, 29-32, 39-50, 53-7 1965.

TT-65-32717 Field 5D

THE PRAVDA EDITORIALS: TRANSLATIONS NO. 515. 1 Oct 65, 13p. JPRS-32227.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32717

Trans. from Pravda, Moscow (USSR) 26 Sep p1, 27 Sep p1965.

TT-65-32948 Field 5D

POLITICAL AND SOCIOLOGICAL INFORMATION ON COMMUNIST CHINA: TRANSLATIONS NO. 309. 20 Oct 65, 26p. JPRS-32469.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-32948

Translations of 7 selected articles from Jen Min Jih Pao (Chinese People's Republic) Aug/Sep nos. 1965.

TT-65-32997 Field 5D, 15G

WEAKNESSES OF THE AMERICAN ARMY. Political and Sociological Information on North Vietnam no. 223. 22 Oct 65, 26p. JPRS-32518.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-32997

Trans. from Nhan Dan (North Vietnam) 23 Sep p3, 24 Sep p3, 25 Sep p3 1965.

TT-65-33540 Field 5D, 6E

POLITICAL AND SOCIOLOGICAL INFORMATION ON NORTH VIETNAM: TRANSLATIONS NO. 234. 22 Nov 65, 42p. JPRS-32963.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33540

Trans. of Tin Tuc Hoat Dong Khoa-Hoc (North Vietnam) p44-6, 48-9 Apr 1965 and from Quan Doi Nhan Dan (North Vietnam) 1 Oct n1635 p2; 4 Oct n1637 p2; 5 Oct n1638 p2 1965.

TT-65-33577 Field 5D, 5C

INDEX OF LA STAMPA AND LA STAMPA SERA NO. 287. 23 Nov 65, 8p. JPRS-33000.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33577

Index to contents of la Stampa (Italy) 8-14 Nov 65, and of la Stampa Sera (Italy) 8-14 Nov 1965.

TT-65-33668 Field 5D

AFRICA: TRANSLATIONS NO. 294. 30 Nov 65, 118p. JPRS-32091.
Order from CFSTI, SLA, or ETC: HC$4.00, MF$0.75 as TT-65-33668

Contains trans. selected from various foreign-language sources on all countries of Africa except Egypt.

TT-65-33682 Field 5D, 5C

CUBA: TRANSLATIONS NO. 330. 1 Dec 65, 139p (figs omitted). JPRS-33105.
Order from CFSTI, SLA, or ETC: HC$4.00, MF$1.00 as TT-65-33682

Contains trans. of selected articles from 1965 issues of various Cuban newspapers and periodicals.

TT-65-33684 Field 5D, 5I

POLITICAL AND SOCIOLOGICAL INFORMATION ON COMMUNIST CHINA: TRANSLATIONS NO. 313. 1 Dec 65, 15p. JPRS-33107.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33684

Trans. from Chung Kuo Hsin Wen (Chinese People's Republic) 28 Sep p11-2; 20 Sep p8; 24 Sep p9; 22 Sep p15-6; 23 Sep p14-5 1965.

TT-65-33686 Field 5D, 5C

POLISH PROVINCIAL PRESS: SUMMARY NO. 421. 1 Dec 65, 47p. JPRS-33109.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33686

Consists of full, partial or condensed translations or summaries based on all available Polish newspapers published 16-22 Nov 65.

TT-65-33687 Field 5D

POLITICAL TRANSLATIONS ON EASTERN EUROPE NO. 191. 1 Dec 65, 55p. JPRS-33110.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.50 as TT-65-33687

Trans. of selected articles from Oct-Nov 65 issues of various Bulgarian and Polish periodicals.

TT-65-34002 Field 5D, 5C, 5I

AFRICA: TRANSLATIONS NO. 304. 21 Dec 65, 25p. JPRS-33428.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34002

Consists of 6 selected articles from various foreign-language sources on all countries of Africa except Egypt.

TT-65-34017 Field 5D

POLITICAL AND SOCIOLOGICAL INFORMATION ON COMMUNIST CHINA: TRANSLATIONS NO. 316. 21 Dec 65, 22p. JPRS-33443.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34017

Trans. from Jen Min Jih Pao (Chinese People's Republic) 25 Jul 65; 28 Nov 65 and Kuang Ming Jih Pao (Chinese People's Republic) 24 Jul p2; 23 Jul p4 1965.

TT-65-34081 Field 5D, 5C

THE MIDDLE EAST: TRANSLATIONS NO. 176. 29 Dec 65, 52p. JPRS-33507.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.50 as TT-65-34081

Trans. of 10 selected articles from foreign-language sources on all of the countries of the Middle East.

TT-65-34088 Field 5D

AFRICA: TRANSLATIONS NO. 306. 29 Dec 65, 75p, 13refs. JPRS-33514.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-34088

Consists of 13 articles selected from 1964-65 issues of Middle East periodicals and newspapers.

TT-65-34089 Field 5D

Mikhkalev, V. M.; Fedorov, Yu. E.
DISCUSSION OF THE PROBLEMS OF SCIENTIFIC COMMUNISM. 29 Dec 65, 42p. JPRS-33515.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-34089

Trans. of Voprosy Filosofii (USSR) v19 n5 p141-61 1965.

TT-65-34121 Field 5D

INTERNATIONAL COMMUNIST DEVELOPMENTS: TRANSLATIONS NO. 792. 30 Dec 65, 82p, 8refs. JPRS-33547.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-34121

Trans. of selected articles from 1965 issues of international Communist movement newspapers.

TT-65-34125 Field 5D, 5C

INDEX OF LA STAMPA AND LA STAMPA SERA NO. 292 (13-19 December 1965). 30 Dec 65, 9p. JPRS-33551.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34125

Index to contents of la Stampa (Italy) 13-19 Dec 1965, and of la Stampa Sera (Italy) 13-19 Dec 1965.

TT-66-30009 Field 5D, 5I

CUBA: TRANSLATIONS NO. 347. 3 Jan 66, 41p. JPRS-33564.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-66-30009

Trans. from Juventud Rebelde (Cuba) 1 Nov p2, 4, 5, 13, 14 1965 and from Granma (Cuba) 1 Nov p2, 3, 8; 2 Nov p2-5 1965.

TT-66-30050 Field 5D

THE MIDDLE EAST: TRANSLATIONS NO. 179. 5 Jan 66, 73p. JPRS-33606.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-66-30050

Trans. of 13 selected articles from 1965 issues of various foreign-language sources on all of the countries of the Middle East.

TT-66-30075 Field 5D

Deborin, G. A.; Tadevosyan, E. V.
THEORETICAL ARTICLES ON SOVIET POLITICAL SCIENCE. 6 Jan 66, 20p, 9refs. JPRS-33631.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30075

Trans. of Voprosy Filosofii (USSR) v19 n10 p119-29, 164-6 1965.

TT-66-30078 Field 5D

THE PRAVDA EDITORIALS: TRANSLATIONS NO. 555. 6 Jan 66, 9p. JPRS-33634.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30078

Trans. of Pravda, Moscow (USSR) 2 Jan p1; 3 Jan p1 1966.

TT-66-30119 Field 5D, 5C

THE PRAVDA EDITORIALS: TRANSLATIONS NO. 557. 10 Jan 66, 21p. JPRS-33675.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30119

Trans. from Pravda, Moscow (USSR) 25 Dec p1-3; 26 Dec p1, 4; 27 Dec p1 1965.

TT-66-30215 Field 5D, 5C

COMMUNIST CHINA DIGEST NO. 161. 18 Jan 66, 151p. JPRS-33772.
Order from CFSTI, SLA, or ETC: HC$5.00, MF$1.00 as TT-66-30215

Trans. of extracts or summaries of selected reports from Communist Chinese publications concerning all major aspects of Chinese life.

TT-66-30246 Field 5D, 5C

AFRICA: TRANSLATIONS NO. 317. 19 Jan 66, 63p. JPRS-33803.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-66-30246

Translations of selected articles from foreign-language sources on all countries of Africa excert Egypt.

TT-66-30271 Field 5D, 5C

CUBA: TRANSLATIONS NO. 358. 20 Jan 66, 109p. JPRS-33828.
Order from CFSTI, SLA, or ETC: HC$4.00, MF$0.75 as TT-66-30271

Translations of selected articles from 1965 issues of Cuban newspapers, periodicals and newsbriefs.

TT-66-30289 Field 5D, 5C

AFRICA: TRANSLATIONS NO. 318. 24 Jan 66, 83p. JPRS-33846.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-66-30289

Contains translations of selected articles from foreign-language sources on all countries of Africa except Egypt.

F. Humanities

TT-65-32012 Field 5F

Kovalskii, N.; Demin, L.
SCIENCE AND RELIGION, VOL. 6, NO. 6, 1965. 11 Aug 65,

17p, 2refs. JPRS-31516.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32012

Trans. of Nauka i Religiya (USSR) v6 n6 p36-8, 51, 73 1965.

TT-66-30073 Field 5F

Meleshchenko, Yu. S.; Omelyanovskii, M. E.
THE PHILOSOPHY OF SCIENCE AND TECHNOLOGY. 6 Jan 66, 35p. JPRS-33629.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-66-30073

Trans. of Voprosy Filosofii (USSR) v19 n10 p3-13, 33-45 1965.

TT-66-30266 Field 5F

Irbutaev, I.; Klimovich, L.
ANTI-ISLAMIC ATHEISTIC PROPAGANDA. 20 Jan 66, 18p. JPRS-33823.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30266

Trans. of Nauka i Religiya (USSR) n12 p7-10, 44-7 1965.

I. Personnel selection, training and evaluation

TT-64-41417 Field 5I

Popov, D.; Berca, I.; Ionescu, I.
SOCIOLOGICAL TRANSLATIONS ON EASTERN EUROPE NO. 241. 27 Aug 64, 17p. JPRS-26158.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-64-41417

Trans. of Durzhaven Vestnik (Bulgaria) n60 p3-4 1964 and Gazeta Invatamintului (Rumania) v16 n763 p1, 4 1964.

TT-65-31607 Field 5I

Rodriguez, R.; Armas, J. L.; Vilarino, J.
CUBA: TRANSLATIONS 281. 15 Jul 65, 17p. JPRS-31109.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-31607

Trans. from el Mundo (Cuba) 13 Jun p4-5 1965 and of Verde Olivo (Cuba) 4 Apr p4, 8, 14; 2 May p9, 41 1965.

TT-65-32423 Field 5I

Chi Myon-sik; Kim Yun-Kyu; Kim Pae-jun.
POLITICAL AND SOCIOLOGICAL INFORMATION ON NORTH KOREA: TRANSLATIONS NO. 106. 9 Sep 65, 20p. JPRS-31929.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32423

Trans. of Kodung Kyoyuk (North Vietnam) n5 p2-10 1965.

TT-65-33590 Field 5I, 5D

CUBA: TRANSLATIONS NO. 325. 24 Nov 65, 28p. JPRS-33013.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33590

Trans. of Verde Olivo (Cuba) n32 p22-5; n33 p12-3, 41-2, 63; n34 p6-7; n35 p6-7, 31-3; n36 p11-2, 39-41 1965.

TT-65-34096 Field 5I

Grigorev, S.; Likhobabin, A.; Titov, G.
ARTICLES CONCERNING RECENT CONGRESS OF ALL-UNION CENTRAL COUNCIL OF TRADE-UNIONS. 29 Dec 65, 14p. JPRS-33522.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34096

Trans. from Trud, Moscow (USSR) 30 Nov p2; 2 Dec p2; 3 Dec p2 1965.

TT-66-30014 Field 5I

Nam Thang; Le Ba Suy; Pham Ke.
POLITICAL AND SOCIOLOGICAL INFORMATION ON NORTH VIETNAM: TRANSLATIONS NO. 245. 3 Jan 66, 17p. JPRS-33569.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30014

Trans. from Nhan Dan (North Vietnam) 28 Nov p1, 4 1965 and from Quan Doi Nhan Dan (North Vietnam) 10 Nov p2; 12 Nov p2; 17 Nov p2; 27 Nov p3 1965.

TT-66-60032 Field 5I, 15C

Ivanshentsev, N.; Mesterov, V.
PROTECTION FROM MASS-DESTRUCTION WEAPONS. 26 Oct 65, 18p. FTD-TT-65-688; AD-625 192.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-625 192

Unedited rough draft trans. of Voennyi Vestnik (USSR) v44 n11 p56-61 1964.
Supersedes TT-65-62588.

J. Psychology (Individual and group behavior)

TT-65-33873 Field 5J

Golovan, E. T.; Luk, A. N.; Starinets, V. S.
SIMULATING CERTAIN PROPERTIES OF THE MEMORY. 13 Dec 65, 8p. JPRS-33298.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33873

Trans. of Priroda (USSR) v54 n9 p45-50 1965.

TT-66-30116 Field 5J

Blyakhman, L.; Zdravomyslov, A.; Zelentsov, A.
STUDIES IN OCCUPATIONAL PSYCHOLOGY. 10 Jan 66, 15p. JPRS-33672.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30116

Trans. of Znanie Sila (USSR) v40 n9 p12-4, 48-9 1965.

06 BIOLOGICAL AND MEDICAL SCIENCES

TT-65-34074 Field 6-

EAST EUROPEAN SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 32. 1965, 285p. JPRS-33500.
Order from CFSTI, SLA, or ETC: HC$6.00, MF$1.50 as TT-65-34074

Trans. of abstracts of selected articles from 1965 issues of East European scientific and technical journals.

A. Biochemistry

NCH-203 780 **Field 6A**

Kaufmann, H. P.; Schickel, R.
IDENTIFICATION OF LIPIDS IN COFFEE BEANS. PT. 5 LIPID COMPONENTS OF COFFEE BEVERAGE. 1966, 12p. ATS-66S89G.
Order from ATS: $18.25 as ATS-66S89G

Trans. of Fette Seifen Anstrichmittel (West Germany) v67 n2 p115-20 1965.

TT-65-17278 **Field 6A**

Magdon, E.
STUDIES ON THE CATALASE ACTIVITY OF THE BLOOD OF VARIOUS MOUSE STRAINS. Tr. by P. Hajdu. 25 Mar 65, 7p, 4refs. NIH-3-33-65.
Order from SLA: $1.10 as TT-65-17278

Trans. of Zeitschrift fuer Versuchstier-Kunde (East Germany) v1 p173-8 1962.

TT-65-17348 **Field 6A, 6O**

Remmer, H.; Siegert, M.; Merker, H. J.
PROLIFERATION OF DRUG-OXIDIZING ENZYMES STIMULATED BY TOLBUTAMIDE. 17p (refs omitted).
Order from SLA: $1.60 as TT-65-17348

Trans. of Naunyn-Schmiedeberg's Archiv fuer Experimentelle Pathologie und Pharmakologie (West Germany) v249 n1 p71-84 1964.

TT-65-20041 **Field 6A**

Savelova, D.
LES ENZYMES RENAUX. 9p. CNRS-XVI-540.
Order from ETC: $1.10 as TT-65-20041

Trans. in French of Vnitrni Lekarstvi (Czechoslovakia) v9 n12 p1196-1200 1963.
Also available from CNRS.

TT-65-20061 **Field 6A**

Skvaril, F.; Gruenberger, D.
STABILISAEUR DE SOLUTIONS DE GAMMA-GLOBULINE HUMAINE CONTRE LA PROTEOLYSE SPONTANEE. 5p. CNRS-XXVII-282.
Order from ETC: $1.10 as TT-65-20061

Trans. in French of Patent (Czechoslovakia) 103 322. Patent filed 15 Oct 61, pub. 15 Apr 62.
Also available from CNRS.

TT-65-20154 **Field 6A**

Vasilenko, S. K.; Kamzolova, S. G.; Knorre, D. G.
METHODE SPECTRO-PHOTOMETRIQUE DIRECTE POUR LA DETERMINATION QUANTITATIVE DE LA COMPOSITION NUCLEOTIQUE DES ARN. CNRS-H/R-1217; Org.40-242.
Order from CNRS as CNRS-65-H/R-1217

Trans. in French of Biokhimiya (USSR) v27 n1 p142-8 1962.
Another trans. is available in Italian from ETC or CNP $1.60 as TT-62-29347, 16p.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-33584 **Field 6A, 6C**

Kocherezhkin, V. G.; Buyanovskaya, A. A.
RESULTS OF BIOLOGICAL RESEARCH IN 1964 AND PLANS FOR THE FUTURE (AND) THE ANNUAL MEETING OF THE DEPARTMENT OF GENERAL BIOLOGY. Soviet Scientific Conferences Concerning Research in the Biological Sciences. 24 Nov 65, 35p. JPRS-33007.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33584

Trans. of Akademiya Nauk SSSR. Izvestiya. Seriya Biologicheskaya, v30 n3 p448-63 1965.

TT-65-34107 **Field 6A**

Pevzner, D. L.; Sechenov, I. M.
ISOLATION, PARTIAL PURIFICATION AND CERTAIN PROPERTIES OF ACETYLCHOLINESTERASE FROM ERYTHROCYTES OF CATTLE. 29 Dec 65, 12p, 16refs. JPRS-33533.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34107

Trans. of Biokhimiya (USSR) v30 n5 p980-4 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-66-10087 **Field 6A**

Zicha, L.; Freytag, E.; Wist, F.
THIN-LAYER CHROMATOGRAPHIC STUDIES OF THE ORAL AND RECTAL ABSORPTION OF 3-METHYL-3,4-DIHYDROXY-4-PHENYLBUTYNE-1 AND ITS EXCRETION IN THE BILE, URINE AND SPINAL FLUID. 24p, 44refs.
Order from SLA: $2.60 as TT-66-10087

Trans. of Arzneimittel-Forschung (West Germany) v15 n7 p777-82 1965.

TT-66-10142 **Field 6A, 7C**

Kern, A.; Stransky, E.
ON THE COLORIMETRIC DETERMINATION OF URIC ACID. 7p (figs refs omitted).
Order from SLA: $1.10 as TT-66-10142

Trans. of Biochemische Zeitschrift (Germany) v290 p419-27 1937.

TT-66-10283 **Field 6A**

Mironenko, A. V.
EFFECT OF TRACE ELEMENTS ON THE DEVELOPMENT OF LUPINE AND BIOSYNTHESIS, IN IT, OF ALKALOIDS AND PROTEINS (Vliyanie Mikroelementov na Razvitie Lyupina i Biosintez v nem Alkaloidov i Belkovykh Veshchestv). 37p (foreign text included) 48refs.
Order from SLA: $3.60 as TT-66-10283

Trans. from mono. Biokhimiya i Fiziologiya Rastenii. Sbornik Nauchnykh Rabot, Minsk, 1958 p136-51. Biochemistry and Physiology of Plants. Collection of Scientific Works.

TT-66-10287 **Field 6A**

Klimenko, V. G.
PROTEINS OF THE CORN KERNEL. Survey of Some Literary Data. 21p (figs refs omitted).
Order from SLA: $2.60 as TT-66-10287

Trans. of Kishinev. Univ. Trudy po Khimii Prirodnykh Soedinenii (USSR) n2 p3-18 1959.

TT-66-10292 Field 6A

SEMI-CONTINUOUS PROCESS FOR THE PREPARATION OF TETRACYCLINE BY FERMENTATION. 10p, 1ref.
Order from SLA: $1.10 as TT-66-10292

Trans. of Patent (Belgium) 649 539.
Patented to PRO-TER Labs., Inc., 1963.

TT-66-10373 Field 6A

Heuck, F.
DETERMINATION OF Ca-SALT CONTENT IN BONE IN OSTEOPATHIES (Die Messung des Kalksalzgehaltes im Knochen bie Osteopathien). 5p (figs refs omitted).
Order from SLA: $1.10 as TT-66-10373

Trans. of Medizinische Klinik (West Germany) v60 n24 p954-9 1965.

TT-66-30133 Field 6A, 5A

Sukachev, V. N.
THE STATE OF RESEARCH IN THE FIELD OF PEPTIDE AND PROTEIN CHEMISTRY (AND) THE TASKS AND WORK PROGRAM OF THE NEW SCIENTIFIC COUNCIL. Articles from Herald of The Academy of Sciences USSR, 11 Jan 66, 18p, 2refs. JPRS-33689.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30133

Trans. of Akademiya Nauk SSSR. Vestnik, v35 n10 p3-9, 55-7 1965.

C. Biology

NCH-200 303 Field 6C

Schatz, G.; Tuppy, H.; Klima, J.
SEPARATION AND DESCRIPTION OF CYTOPLASMIC PARTICLES FROM NORMAL AND RESPIRATION-DEFICIENT BAKER'S YEAST (Trennung und Charakterisierung Cytoplasmatischer Partikel aus Normaler und Atmungsdefekter Baeckerhefe). Tr. by D. A. Sinclair. 1965, 19p. NRC-TT-1171; NRC-C-5362.
Order from NRC: $1.00 as C-5362

Trans. of Zeitschrift fuer Naturforschung (West Germany) v18b p145-53 1963.

TT-64-11055 Field 6C

Skryabin, K. I.; Koval, V. P.; Sobolev, A. A.; Gushanskaya, L. Kh.; Sudarikov, V. E.
TREMATODES OF ANIMALS AND MAN: ESSENTIALS OF TREMATODOLOGY. 1965, 539p, 7refs.
SFCSI-HEW-NLM (TT-64-11055).
Order from CFSTI: $8.38 as TT-64-11055

Trans. of mono. Trematody Zhivotnykh i Cheloveka: Osnovy Trematodologii, Moscow, 1960 v18 539p.

TT-65-17301 Field 6C

Petersen, A.
CONTRIBUTIONS TO THE NATURAL HISTORY OF DANISH SIMULIIDAE. 15 Jan 65, 63p, 97refs.
NIH-1-30-65.
Order from SLA: $6.60 as TT-65-17301

Trans. of Danske Videnskabernes Selskab, Copenhagen, Selskabs Skrifter. 2, Naturvidenskabelig og Mathematisk Afdeling, v5(s8) n4 p244-83, 335-43 1924.
Partial trans. of p237-343.

TT-65-20006 Field 6C

TABLE FOR THE DETERMINATION OF SPECIES OF POGNOPHORA BY THEIR TUBES. 6p.
Order from ETC: $1.10 as TT-65-20006

Trans. of Fauna SSSR. Novaya Seriya, p263 1960.

TT-65-20011 Field 6C

Oko, Z.; Wojtowski, F.
PRELIMINARY STUDIES OF THE FOOD OF PARTRIDGES PERDIX PERDIX. (L) 4p.
Order from ETC: $1.10 as TT-65-20011

Trans. of Unindentified Polish language articles, n.d.

TT-65-20013 Field 6C

Kivinen, E.
THE EFFECTS OF SITES ON THE GROWTH OF SHEEP'S SORREL (RUMEX ACATOSELLA). 4p.
Order from ETC: $1.10 as TT-65-20013

Trans. of Unidentified Finnish language article n.p., n. d.

TT-65-20018 Field 6C

Boiko, E. G.
METHODS OF AGE DETERMINATION OF FISH BY SAW-CUTS OF FINS. 4p, 13refs. MTWL-1363.
Order from ETC: $1.10 as TT-65-20018

Trans. in Dutch of Azovsko-Chernomorskii Nauchno-Issledovatel'skii Institut Morskogo Rybnogo Khozyaistva i Okeanografii, Trudy (USSR) n15 p141-68.

TT-65-20020 Field 6C

Konstantinova, L. L.; Pakhomova, K. J.
BEPALING VAN DE RIJPHEIDSGRAAD VAN HARING (Ob Opredelenit Stepeni Sozrevaniya Seidi). 2p.
MTWL-1365.
Order from ETC: $1.10 as TT-65-20020

Trans. in Dutch of Rybnoe Khozyaistvo (USSR) v39 n7 p74-5 1963.

TT-65-20149 Field 6C

Evlakhova, A. A.; Shekhurina, T. A.
ACTION ANTICRYPTOGAMIQUE DE LA CUTICULE DE EURYGASTER INTEGRICEPS. CNRS-H/R-1212; Org.40-257.
Order from CNRS as CNRS-65-H/R-1212

Trans. in French of Akademiya Nauk SSSR. Doklady, v148 n4 p977-8 1963.

TT-65-20150 Field 6C

Gulyaev, V. A.
INITIATION ET FORMATION DES RADICELLES LATERALES CHEZ QUELQUES PLANTES DE LA FAMILLE DES CUCURBITANEES. CNRS-H/R-1213; Org.40-260.
Order from CNRS as CNRS-65-H/R-1213

Trans. in French of Botanicheskii Zhurnal (USSR) v49 n10 p1482-5 1964.

TT-65-20151 Field 6C

Shroiko, E. A.
INFLUENCE DES BASSES TEMPERATURES SUR LA GERMINATION DES SEMENCES DE TOURNESOL. CNRS-H/R-1214; Org.40-189.
Order from CNRS as CNRS-65-H/R-1214

Trans. in French of Moskovskaya Sel'skokhozyaistvennaya Akademiya. Doklady (USSR) v46 p167-70 1959.

TT-65-20152 Field 6C

Uspenskaya, N. V.; Khalinskaya, L. P.; Khlistovskii, E. D.
STERILISATION CHIMIQUE DES MILIEUX SYNTHETIQUES POUR L'ALIMENTATION DES INSECTES LORS DE LA LUTTE BIOLOGIQUE CONTRE LES PREDATEURS. CNRS-H/R-1215; Org.40-319.
Order from CNRS as CNRS-65-H/R-1215

Trans. in French of Vsesoyuznoe Entomologicheskoe Obshchestvo. Soveshchanie (no. 5). Moscow, 1963 p125-6.

TT-65-20153 Field 6C

Vasileva, N. G.; Burkina, Z. S.
ABSORPTION DE L'EAU LOURDE PAR LES FEUILLES DE VICIA FABA ET SON DEPLACEMENT DANS LA PLANTE. CNRS-H/R-1216; Org.40-254.
Order from CNRS as CNRS-65-H/R-1216

Trans. in French of Fiziologiya Rastenii (USSR) v11 n1 p139-41 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-66-30005 Field 6C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 19. 3 Jan 66, 31p. JPRS-33560.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-66-30005

Consists of abstracts of papers Ti-i Chieh Ch'uan-kuo Sheng-wu Wu -li-hsueh Hsueh-shu Hui-i Hui-k'an (no. 1) Peiping, 1965 302p.
Collected Papers of All-China Symposium on Biophysics (no. 1).

TT-66-30117 Field 6C

Lavrenko, E. M.; Yuratov, A. A.
FIFTY YEARS OF THE ALL-UNION BOTANICAL SOCIETY. 10 Jan 66, 63p, 36refs. JPRS-33673.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-66-30117

Trans. of Botanicheskii Zhurnal (USSR) v50 n9 p1205-47 1965.

TT-66-30154 Field 6C

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 22. 12 Jan 66, 15p. JPRS-33710.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30154

Consists of abstracts from K'un Ch'ung Hsueh Pao (Chinese People's Republic) v14 n6 1965.

TT-65-33498 Field 6C

Golubovski, M. D.
SCIENTIFIC TRUTH AND THE DEVELOPMENT OF GENETICS IN THE SOVIET UNION. 18 Nov 65, 13p, 36refs. JPRS-32921.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33498

Trans. of Biologiya v Shkole (USSR) n4 p86-90 1965.

TT-65-33567 Field 6C, 2E

Kotlan, S.
TWENTY YEARS OF VETERINARY PARASITOLOGY IN HUNGARY. 23 Nov 65, 8p. JPRS-32990.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33567

Trans. of Magyar Allatorvosok Lapja (Hungary) v20 n7 p280-92 1965.

TT-65-33570 Field 6C, 6A

Platonov, G.
OLD AND NEW DOGMAS OF SOVIET BIOLOGY. 23 Nov 65, 27p. JPRS-32993.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33570

Trans. of Oktyabr (USSR) n5 p149-62 1965.

TT-65-33738 Field 6C

Chailakhyan, M. Kh.
BIOLOGICAL RESEARCH INSTITUTES. 6 Dec 65, 8p. JPRS-33162.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33738

Trans. of Akademiya Nauk SSR. Izvestiya. Seriya Biologicheskaya, v29 n3 p467-70 1965.

TT-65-33896 Field 6C

Kholodov, Yu. A.
MAGNETOBIOLOGY. 14 Dec 65, 21p. JPRS-33321.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33896

Trans. of Priroda (USSR) v54 n10 p12-21 1965.

TT-65-33994 Field 6C, 2E, 2D

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 17. 21 Dec 65, 97p. JPRS-33420.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33994

Trans. of abstracts of selected articles from 1964-65 issues of Communist Chinese scientific journals and of abstracts pertaining to Communist China pub. in Referativnyi Zhurnal.

TT-65-64386 Field 6C

Bregetova, L. G.; Popova, A. I.
THE TEMPERATURE REGIME OF LEAVES OF TAJIKISTAN PLANTS (O Temperaturnom Rezhime Listev Rastenii Tadzhikistana). Tr. by B. Ribush. 1965, 21p (foreign text included) 14refs. CSIRO-Trans-7525.

Order from CFSTI, SLA, or ETC: HC$2.60, MF$0.50 as TT-65-64386

Trans. of Akademiya Nauk Tadzhikskoi SSR, Dushanbe. Otdel Fiziologii i Biofiziki Rastenii. Tematicheskii Sbornik, n3 p29-40 1963.
Another trans. is available from SLA $1.10 as TT-64-18831, 10p.
Available copy will not permit fully legible reproduction.

TT-65-64391 Field 6C

Reznik, G. K.
COMPARATIVE HISTOLOGICAL AND HISTOCHEMICAL STUDIES OF THE GUT OF SEXUALLY MATURE FASCIOLA HEPATICA L., 1758, AND DICROCOELIUM LANCEATUM STILES ET HASSALE, 1896. Tr. by P. A. Kazakov. 1965, 21p (foreign text included) 13refs. CSIRO-Trans-7572.
Order from CFSTI, SLA, or ETC: HC$2.60, MF$0.50 as TT-65-64391

Trans. of Vsesoyuznyi Institut Gelmintologii. Trudy (USSR) v10 p238-44 1963.

D. Bionics

TT-65-33193 Field 6D

CYBERNETICS, NO. 3. 3 Nov 65, 203p. JPRS-32714.
Order from CFSTI, SLA, or ETC: HC$6.00, MF$1.25 as TT-65-33193

Trans. of Kibernetika (USSR) n3 104p 1965.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

TT-65-33541 Field 6D

NEWS OF THE ACADEMY OF SCIENCES, UKRAINIAN SSR. 22 Nov 65, 9p. JPRS-32964.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33541

Trans. of Akademiya Nauk URSR, Kiev. Dopovidi, n9 p1248-50 1965.

TT-65-33663 Field 6D

NEWS OF THE ACADEMY OF SCIENCES USSR DEPARTMENT OF TECHNICAL SCIENCES TECHNICAL CYBERNETICS NO. 4, 1965. 30 Nov 65, 297p, refs. JPRS-33086.
Order from CFSTI, SLA, or ETC: HC$6.00, MF$1.50 as TT-65-33663

Trans. of Akademiya Nauk SSSR. Izvestiya. Tekhnicheskaya Kibernetika, n4 200p 1965.
For table of contents, see the 'Translaaated Tables of Contents' section of this issue.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-33694 Field 6D

Dobrov, G.; Muslin, E.; Zhukov, N. I.
NEWS OF SOVIET CYBERNETICS. 1 Dec 65, 16p. JPRS-33117.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33694

Trans. of Izobretatel i Ratsionalizator (USSR) n7 p9-13 1965 and Zdravookhranenie Belorussii (USSR) v11 n8 p41-3 1965.

TT-65-34051 Field 6D, 6E

Cheishvili, A. S.
CYBERNETICS IN CLINICAL MEDICINE. 27 Dec 65, 84p. JPRS-33477.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-34051

Trans. of mono. Kibernetika v Klinicheskoi Meditsine, Tbilisi, 1964 92p.

TT-65-34091 Field 6D, 12B

Antomonov, Yu. G.; Kotova, A. B.; Ponomareva, I. D.; Pustovoyt, O. G.; Reshodko, L. V.
MATHEMATICAL MODELS OF EXCITATION. 29 Dec 65, 140p, 181refs. JPRS-33517.
Order from CFSTI, SLA, or ETC: HC$4.00, MF$1.00 as TT-65-34091

Trans. of mono. Matematicheskie Modeli Vozbuzhdeniya, Kiev, 1965 147p.

TT-65-34092 Field 6D

Bernshtein, N. A.
A BIOLOGY OF ACTIVITY: THE ROLE OF CYBERNETICS IN BIOLOGY. 29 Dec 65, 30p, 11refs. JPRS-33518.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-34092

Trans. of Voprosy Filosofii (USSR) v19 n10 p65-78 1965.

TT-65-34094 Field 6D

NEWS OF SOVIET CYBERNETICS. 29 Dec 65, 17p. JPRS-33520.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34094

Translations of 5 selected articles from 1965 issues of Russian newspapers.

TT-66-30090 Field 6D

NEW SOVIET BOOKS ON CYBERNETICS. 7 Jan 66, 19p. JPRS-33646.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30090

Trans. of Novye Knigi (USSR) n42 p12-3, 46-7 1965 and Voprosy Filosofii (USSR) v19 n9 p171-5 1965.

TT-66-30115 Field 6D

Selivanova, R.; Shabanov, A. N.; Popov, B.
CYBERNETICS AND MEDICINE. 10 Jan 66, 9p. JPRS-33671.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30115

Translations of selected articles from 1965 issues of Russian newspapers.

E. Clinical medicine

NCH-203 326 Field 6E

Prosperpio, G.
MODERN PRACTICES IN DERMOPEDIATRIC HYGIENE.

1965, 34p. TC-1442.
Order from TC: $23.00 as TC-1442

Trans. of Rivista Italiana Essenze, Profumi, Piante Officinali, Olii Vegetali, Saponi, p514-21 n.d.

NCH-203 489 Field 6E

Heil, W.; Niebauer, G.
TOXIC EPIDERMAL NECROLYSIS (LYELL). 1966, 13p. ATS-88S88G.
Order from ATS: $23.50 as ATS-88S88G

Trans. of Wiener Klinische Wochenschrift (Austria) v76 n18 p305-9, 313 1964.

NCH-203 591 Field 6E

Heiss, W.; Sanguinetti, F.; Messmer, K.
EXPERIMENTAL INVESTIGATION OF THE SUTURE-LESS TREATMENT OF BRONCHIAL STUMPS. 3 Sep 65, 7p. TC-989.
Order from TC: $6.50 as TC-989

Trans. of Thoraxchirurgie und Vaskulaere Chururgie (West Germany) v12 n3 p202-7 1964.

NCH-203 645 Field 6E, 11A

Heiss, W. H.; Guthy, E.
EXPERIMENTAL INVESTIGATION OF ADHESIVES AS A SUBSTITUTE FOR SURGICAL SUTURES. 1965, 5p. TC-988.
Order from TC: $5.00 as TC-988

Trans. of Langenbecks Archiv fuer Klinische Chirurgie, Vereinigt mit Deutsche Zeitschrift fuer Chirurgie (West Germany) v308 p793-7 1964.

NCH-203 796 Field 6E

Tokuda, G.; Aoki, Y.; Higashiyama, H.
EXPERIMENTAL STUDIES ON THE EFFECT OF VARIOUS GETAGENS ON THE ADRENALS. 1966, 10p. ATS-70S89J.
Order from ATS: $17.85 as ATS-70S89J

Trans. of Horumon to Rinsho (Japan) v10 n11 p843-9 1962.

TT-65-13735 Field 6E

Weiss, A. G.; Hollender, L.; Schwingt, E.
THE RECTO-SIGMOIDO-MYOTOMY, A NEW SURGICAL THERAPY FOR CONGENITAL MEGACOLON (La Recto-Sigmoido-Myotomie, Nouvelle Therapeutique Chirurgicale du Megacolong Congenital). 10p.
Order from SLA: $1.10 as TT-65-13735

Trans. of Strasbourg Medical (France) v7 n3 p171-9 1956.

TT-65-14451 Field 6E

Martin, C.
COLIMYCIN AND WHOOPING COUGH IN INFANTS (Colimycine et Coqueluche du Nourrisson). 9p, 12refs.
Order from SLA: $1.10 as TT-65-14451

Trans. of Annales de Pediatrie (France) v10 p326-9 1963.

TT-65-17289 Field 6E

Morales, F. P.
PSYCHOTHERAPY AND LSD 25. 3. Tr. by P. DePorte. 17 Feb 65, 9p. NIH-2-18-65.
Order from SLA: $1.10 as TT-65-17289

Trans. of Acta Psiquiatrica y Psicologica (Argentina) v9 n3 p226-32 1963.

TT-65-17290 Field 6E

Morales, F. P.
LSD 25 IN PSYCHOTHERAPY; INDIVIDUAL PSYCHO-THERAPY. Tr. by Z. D. Knowles. 3 Feb 65, 11p, 6refs. NIH-2-4-65.
Order from SLA: $1.60 as TT-65-17290

Trans. of Acta Psiquiatrica y Psicologica (Argentina) v9 p136-43 1963.

TT-65-17292 Field 6E

Andersen, H.; Kristensen, K. K.; Knudsen, K. P.
LSD THERAPY. PSYCHOTHERAPY WITH THE USE OF LYSERGIC ACID DIETHYLAMIDE. 25 Jan 65, 9p, 9refs. NIH-1-39-65.
Order from SLA: $1.10 as TT-65-17292

Trans. of Ugeskrift for Laeger (Denmark) v123 p1449-52 1961.

TT-65-17296 Field 6E

Rojo Sierra, M.
LYSERGIC THERAPY IN CERTAIN OBSESSIVE SYN-DROMES AND SEXUAL NEUROSES. Tr. by P. DePorte. 29 Jan 65, 9p, 6refs. NIH-1-38-65.
Order from SLA: $1.10 as TT-65-17296

Trans. of Actas Espanolas de Neurologia y Psiquiatria, v18 p108-13 1959.

TT-65-17299 Field 6E

Alnaes, R.; Skaug, O. E.
CLINICAL AND PSYCHOPATHOLOGICAL PHENOMENA IN PSYCHOTHERAPY USING LSD CORRELATED WITH BIOCHEMICAL FINDINGS. 19 Jan 65, 10p, 39refs. NIH-1-37-65.
Order from SLA: $1.10 as TT-65-17299

Trans. of Tidsskrift for den Norske Laegeforening (Norway) v83 p1721-4 1963.
Paper presented at Psychotherapy Seminar (no. 2) Lier Hospital, Oct 62.

TT-65-17300 Field 6E

Geert-Jorgensen, E.
TREATMENT WITH LSD. 20 Jan 65, 12p. NIH-1-36-65.
Order from SLA: $1.60 as TT-65-17300

Trans. of Nordisk Psykiatrisk Tidsskrift (Denmark) v18 p25-32 1964.

TT-65-17384 Field 6E

Pfleiderer, A., Jr.
THE GARTNERGANG-CARCINOMA OF THE CERVIX

UTERI CLINIC AND HISTOLOGY (Das Gartnergang-Carcinoma der Cervix Uteri). A Review of Seventy-three Cases from Literature and Own Observation. 21p.
Order from SLA: $2.60 as TT-65-17384

Trans. of Archiv fuer Gynakologie (West Germany) v199 p671-8 1964.

TT-65-17411 Field 6E

Clarmann, M.
QUESTIONS AND ANSWERS: QUESTION 37. 3p, 19refs.
Order from SLA: $1.10 as TT-65-17411

Trans. of Muenchener Medizinische Wochenschrift (West Germany) v107 n23 p1175-6 1965.

TT-65-17416 Field 6E, 6T

Hoeltzenbein, J.; Kemper, F.; Opitz, K.; Wolf, G.
EXTRACORPOREAL HEMODIALYSIS AS CAUSAL THERAPY OF SEVERE GLUTETHIMIDE INTOXICATION (Kausale Therapie der Schweren Glutethimid-Vergiftung durch Extrakorporale Haemodialyse). 5p, 9refs.
Order from SLA: $1.10 as TT-65-17416

Trans. of Medizinische Klinik (West Germany) v56 n37 p1584-5 1961.

TT-65-17417 Field 6E, 6O

Messek, H.
THE EFFECT OF DIFFERENT VASOCONSTRICTORS ON VARIOUS QUALITIES OF THE NASAL MUCOSA (Die Wirkung Verschiedener Vasokonstriktoria auf einige Qualitaeten der Nasenschleimhaut). 13p, 40refs.
Order from SLA: $1.60 as TT-65-17417

Trans. of Monatschrift fuer Ohrenheilkunde und Laryngo-Rhinologie (Austria) v96 n7 p294-306 1962.

TT-65-17419 Field 6E

Cazzullo, C. L.; Luban, B.; Montanini, R.
PRELIMINARY FINDINGS ON THE USE OF SYNTHETIC ACTH IN THERAPY OF MULTIPLE SCLEROSIS (Rilievi Preliminari sull' Impiego dell' ACTH Sintetico nella Terapia della Sclerosi Multipla). 13p, 25refs.
Order from SLA: $1.60 as TT-65-17419

Trans. of Minerva Medica (Italy) v55 p3651-6 1964.

TT-65-20009 Field 6E

Hauke-Pacewiczowa, T.
VACCINES FOR GAEGA OFFICINALIS. 2p.
Order from ETC: $1.10 as TT-65-20009

Trans. from Acta Microbiologica Polonica, n. d.

TT-65-20040 Field 6E

Ilinskii, Yu. A.; Pirogov, N. I.
REACTIVITE IMMUNOLOGIQUE DES SCHIZOPHRENES SOUS TRAITEMENT PAR LA RESERPINE. 15p.
CNRS-XVI-539.
Order from ETC: $1.60 as TT-65-20040

Trans. in French of Akademiya Meditsinskikh Nauk SSSR, Vestnik, v17 n1 p43-51 1962.
Also available from CNRS.

TT-65-33383 Fi el d 6E, 6O

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIO-MEDICAL SCIENCE NO. 9. Kiangsi Medical Journal. 10 Nov 65, 24p. JPRS-32805.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33383

Abstract trans. of Chiang Hsi I Yao Tsa Chih (Chinese People's Republic) v5 n2 p610-3 1965.

TT-65-33497 Field 6E

Molchanov, N. S.; Medvedev, V. V.
FUNCTION OF EXTERNAL RESPIRATION DURING CIRCULATORY INSUFFICIENCY. 18 Nov 65, 8p. JPRS-32920.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33497

Trans. of Terapevticheskii Arkhiv (USSR) v37 n8 p3-8 1965.

TT-65-33610 Field 6E, 6P

Shepovalnikov, A.
INVESTIGATING THE PHENOMENON OF SLEEP. 25 Nov 65, 6p. JPRS-33033.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33610

Trans. from Izvestiya (USSR) 29 Oct p6 1965.

TT-65-33633 Field 6E

Dolina, S. A.
INFLUENCE OF DIFFERENT GRADES OF HYPOXIA ON SENSITIVITY TO EPILEPTOGENIC AGENTS AND ON CERTAIN FUNCTIONAL PROPERTIES OF MOTOR FORMATIONS OF THE BRAIN. 29 Nov 65, 11p, 6refs. JPRS-33056.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33633

Trans. of Fiziologicheskii Zhurnal SSSR, v51 n7 p799-805 1965.

TT-65-33651 Field 6E

Zeliger, B. N.
DIET THERAPY IN NEPHROPATHY CONCOMITANT WITH BILE DUCT DISEASES IN CHILDREN. 29 Nov 65, 8p, 3refs. JPRS-33074.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33651

Trans. of Pediatriya (USSR) v44 n9 p49-52 1965.

TT-65-33987 Field 6E

CUBA: TRANSLATIONS NO. 341. 20 Dec 65, 38p. JPRS-33413.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33987

Consists of trans. of selected articles from 1965 issues of various Cuban newspapers and periodicals.

TT-66-10102 Field 6E, 6O

Zickgraf, H.
THE HYPNOKINEGRAM AS COMPARED TO THE DOUBLE

BLIND EXPERIMENT FOR THE EVALUATION OF A NEW HYPNOTIC. 8p, 11refs.
Order from SLA: $1.10 as TT-66-10102

Trans. of Aerztliche Forschung (West Germany) v18 n8 p427-9 1964.

TT-66-10113 Field 6E, 6O

Luebbers, P.
ALLERGIC THROMBOCYTOPENIC PURPURA FOLLOWING CENTALUN. 5p, 20refs.
Order from SLA: $1.10 as TT-66-10113

Trans. of Deutsche Medizinische Wochenschrift (West Germany) v89 n34 p1596-7 1964.

TT-66-10329 Field 6E, 6J

Schulz, K. H.
CLINICAL AND EXPERIMENTAL INVESTIGATIONS CONVERNING THE ETIOLOGY OF CHLORACNE. 9p, 6refs.
Order from SLA: $1.10 as TT-66-10329

Trans. of Archiv fuer Klinische und Experimentelle Dermatologie (West Germany) v206 p589-96 1957.

TT-66-10370 Field 6E

Figdor, P. P.
PROTEIN THERAPY OF UREMIC PATIENTS WITH AMINO-MEL-URO. 13p (refs omitted).
Order from SLA: $1.60 as TT-66-10370

Trans. of Wiener Medizinische Wochenschrift (Austria) v115 n3 p41-5 1965.

TT-66-10372 Field 6E

Wanke, M.; Groezinger, K. -H.
COLLAGEN FOILS AS A TEMPORARY SKIN SUBSTITUTE: CLINICAL AND ANATOMIC-PATHOLOGICAL INVESTIGATIONS (Kollagenfolien als Temporaerer Hautersatz. Klinische und Patho-Anatomische Untersuchungen). 14p (foreign text included) 51refs.
Order from SLA: $1.60 as TT-66-10372

Trans. of Klinische Wochenschrift (West Germany) v43 n18 p975-80 1965.

TT-66-17414 Field 6E

Gruenberger, V.
ON THE TREATMENT OF COMPLICATIONS OF THE VENOUS SYSTEM DURING PREGNANCY AND POST PARTUM (Zur Behandlung von Komplikationen des Venensystems Waehrend der Schwangerschaft und des Wochenbettes). 5p, 9refs.
Order from SLA: $1.10 as TT-66-17414

Trans. of Wiener Medizinische Wochenschrift (Austria) v114 n49 p890-1 1964.

TT-66-30055 Field 6E

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIOMEDICAL SCIENCE NO. 20. 6 Jan 66, 25p. JPRS-33611.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30055

Consists of abstracts of Chung Hua Yen K'o Tsa Chih (Chinese People's Republic) v12 n5 p381-456 1965.

TT-66-30114 Field 6E

Maksudov, G. A.; Smirnov, V. E.
A SURVEY OF SCIENTIFIC RESEARCH CONDUCTED DURING 1964 ON THE PRINCIPAL DISEASES OF THE NERVOUS SYSTEM. 10 Jan 66, 11p. JPRS-33670.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30114

Trans. of Zhurnal Nevropatologii i Psikhiatrii (USSR) v65 n11 p1753-7 1965.

TT-66-30161 Field 6E

Andreev, S. V.; Chechulin, Yu. S.
STUDIES IN REACTIVITY OF THE CARDIOVASCULAR SYSTEM: CONCLUSION AND TABLE OF CONTENTS. 13 Jan 66, 21p. JPRS-33717.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30161

Trans. of mono. Ocherki po Reaktivnosty Serdechnososudistoi Sistemy, Moscow, 1965, p329-46, 370-2.

F. Environmental biology

TT-65-17297 Field 6F

Doucet, J.
FOREST MOSQUITOES OF THE IVORY COAST REPUBLIC. IV. STUDY OF THE ATTRACTION OF MOSQUITOES FROM THE TREES OF THE BANCO FOREST (ABIDJAN) BY ULTRAVIOLET RAYS AND THEIR AGGRESSIVENESS TOWARDS HUMANS DURING 24 HOURS. Tr. by P. Hajdu. 21 Jan 65, 17p, 71refs. NIH-1-27-65.
Order from SLA: $1.60 as TT-65-17297

Trans. of Societe de Pathologie Exotique. Bulletin (France) v54 n5 p1164-83 1961.

TT-65-29978 Field 6F

Chugunin, Ya. V.
IMPORTANCE DES EPIZOOTIES DANS LES MULTIPLICATIONS MASSIVES DES INSECTES. CNRS-H/X-384; Org.40-229.
Order from CNRS as CNRS-65-H/X-384

Trans. in French of Agronomski Glasnik (Yugoslavia) v12 n5/7 p599-603 1962.

H. Food

TT-66-10209 Field 6H

A FLAVORING SUBSTANCE FROM THE WALDHOF WOOD PULP FACTORY: 5' -RIBONUCLEOTIDE. 7p.
Order from SLA: $1.10 as TT-66-10209

Trans. of Unidentified article, n. d.

TT-66-10212 Field 6H

Weiss, H.
ON THE ADMISSIBILITY UNDER THE FOOD LAWS OF THE ADDITION OF INOSIC ACID OR GUANOSIC-5'-MONOPHOSPHORIC ACID TO FOODSTUFFS IN THE FEDERAL REPUBLIC. 5p, 8refs.
Order from SLA: $1.10 as TT-66-10212

Trans. of Unidentified German publication, 1961.

TT-66-60285 Field 6H

Shevchenko, M. G.
LIST OF DECREES, ORDERS, AND INSTRUCTION CURRENTLY IN EFFECT WITH REGARD TO VITAMIN CONTROL. Dec 65, 6p. FSTC-381-T65-649; AD-626 791.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-626 791

Trans. of mono. Sbornik Vazhneishikh Ofitsialnykh Materialov po Voprosam Gigieny Pitaniya, Moscow, 1963 p597-8.

TT-66-60287 Field 6H

Shevchenko, M. G.
SANITARY REGULATIONS COVERING THE COLORING OF FOOD PRODUCTS, FLAVORINGS, AND BEVERAGES. Dec 65, 6p. FSTC-381-T65-658; AD-626 793.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-626 793

Trans. of mono. Sbornik Vazhneishikh Ofitsialnykh Materialov po Voprosam Gigieny Pitaniya, Moscow, 1963 p78-9.

TT-66-60288 Field 6H

Shevchenko, M. G.
REFINED SUGAR WITH ADDED VITAMIN C (ASCORBIC ACID) TECHNICAL INSTRUCTIONS STU 36-152-61. Dec 65, 6p. FSTC-381-T65-656; AD-626 794.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-626 794

Trans. of mono. Sbornik Vazhneishikh Ofitsialnykh Materialov po Voprosam Gigieny Pitaniya, Moscow, 1963 p601-3.

TT-66-60290 Field 6H

Shvchenko, M. G.
PROVISIONAL TECHNICAL INSTRUCTIONS ON THE VITAMINIZATION OF MILK, KEFIR AND SOUR MILK WITH ASCORBIC ACID. Dec 65, 5p. FSTC-381-T65-657; AD-626 796.
Order from CFSTI, SLA, or ETC: HC$ 1.00, MF$0.50 as AD-626 796

Trans. of mono. Sbornik Vazhneishikh Ofitsialnykh Materialov po Voprosam Gigieny Pitaniya, Moscow, 1963 p600.

TT-66-60291 Field 6H

MEAT STORAGE AT -2 TO 5C AND CARBONATED SOUR-MILK DRINKS. Dec 65, 8p. FSTC-381-T65-645; AD-626 797.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-626 797

Trans. of Sovetskaya Torgovlya (USSR) v38 n7 p40-2 1965.

J. Industrial (occupational) medicine

TT-65-13902 Field 6J

Dieckmann, D.
EFFECT OF VERTICAL MECHANICAL VIBRATIONS ON HUMAN BEINGS. 93p, 66refs.
Order from SLA: $8.60 as TT-65-13902

Trans. of Internationale Zeitschrift fuer Angewandte Physiologie Einschliesslich Arbeitsphysiologie (West Germany) v16 n6 p519-64 1956.

TT-65-20045 Field 6J

Yukhim, I. Ya.
TECHNIQUE DE SECURITE LORS DE TRAVAIL DU BERYLLIUM. 7p, 6refs. CNRS-XVII-824.
Order from ETC: $1.10 as TT-65-20045

Trans. in French of Metallovedenie i Termicheskaya Obrabotka Metallov (USSR) n11 p39-41 1964.
Also available from CNRS.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.
Another trans. is available in English from CFSTI or ETC HC$1.00, MF$0.50 as TT-64-51996, 8p.

TT-66-10323 Field 6J

Bauer, H.; Schulz, H. K.; Spiegelberg, U.
OCCUPATIONAL POISONING IN THE PRODUCTION OF CHLOROPHENOL COMPOUNDS. 21p, 53refs.
Order from SLA: $2.60 as TT-66-10323

Trans. of Archiv fuer Gewerbepathologie und Gewerbehygiene (West Germany) v18 p538-55 1961.

M. Microbiology

NCH-203 648 Field 6M

Aleksandrov, G.; Zak, G. A.
BACTERIA WHICH DECOMPOSE ALUMINOSILICATES. 1965, 14p. TC-995.
Order from TC: $14.00 as TC-995

Trans. of Mikrobiologiya (USSR) v19 n2 p97-104 1950.

TT-65-17291 Field 6M, 6E

Kluge, A.; Krah, E.
DIRECT AND INDIRECT DEMONSTRATION OF MONONUCLEOSIS ANTIBODIES AS A DIAGNOSTIC MEANS IN INFECTIOUS MONONUCLEOSIS. Tr. by J. Chapin. 26 Jan 65, 8p, 16refs. NIH-1-33-65.
Order from SLA: $1.10 as TT-65-17291

Trans. of Archiv fuer Hygiene und Bakteriologie (West Germany) v147 p289-97 1963.

TT-65-17293 Field 6M

Graffi, A.; Bierwolf, D.; Baumbach, L.; Blankenhagel, H.; Widmaier, R.
VIRUS PARTICLES IN HUMAN MYELOID LEUKEMIA CELLS. Tr. by H. M. Warfield. 3 Feb 65, 10p, 5refs. NIH-2-1-65.
Order from SLA: $1.10 as TT-65-17293

Trans. of Deutsche Gesundheitswesens (East Germany) v19 n34 p1576-80 1964.

TT-65-17298 Field 6M

Essen, W.; Lembke, A.; Schlecht, S.
CAUSATIVE AGENTS OF EPIDEMIC HEPATITIS. ELECTRON MICROSCOPIC INVESTIGATIONS OF THE ADSORPTION OF VIRUS PARTICLES TO PHANTOM CORPUSCLES.

Tr. by J. Chapin. 1 Feb 65, 8p, 15refs. NIH-1-28-65.
Order from SLA: $1.10 as TT-65-17298

Trans. of Zentralblatt fuer Bakteriologie Parasitenkunde und Infektionskrankheiten. Abt. a. Originale (East Germany) v188 p297-304 1963.

TT-65-17304 Field 6M

Acosta, M.
FEEDING PREFERENCES OF ANOPHELES PSEUDOPUNCTIPENNIS AND A. TRIANNULATUS IN PERU. Tr. by Z. D. Knowles. 1 Feb 65, 7p, 4refs. NIH-2-2-65.
Order from SLA: $1.10 as TT-65-17304

Trans. of Revista de Medicina Experimental (Peru) v1 n2 p77-83 1960.

TT-65-17383 Field 6M

Yoshikawa, S.
JAPANESE B ENCEPHALITIS VIRUS. 2. INFECTIVITY OF ALCOHOL-PURIFIED VIRUS EXTRACTED WITH SO-CALLED NON-POLAR ORGANIC LIPID SOLVENTS. 7p, 7refs.
Order from SLA: $1.10 as TT-65-17383

Trans. of Igaku to Seibutsugaku (Japan) v69 n4 p220-3 1964.

TT-65-17429 Field 6M

Boegel, K.; Liebelt, J.
AN ATTENUATED PARAINFLUENZA-3 VACCINE FOR CATTLE. 18p, 15refs.
Order from SLA: $1.60 as TT-65-17429

Trans. of Zentralblatt fuer Bakteriologie, Parasitenkunde, Infektionskrankheiten und Hygiene. Abt. 1. Originale (West Germany) v190 n3 p322-33 1963.

TT-65-17430 Field 6M

Boegel, K.; Matheka, H. D.
STUDIES ON THE STABILIZATION AND STORAGE OF PARAINFLUENZA-3-LIVE VACCINE FOR USE IN CATTLE. 8p, 8refs.
Order from SLA: $1.10 as TT-65-17430

Trans. of Zentralblatt fuer Bakteriologie, Parasitenkunde, Infektionskrankheiten und Hygiene. Abt. 1. Originale (West Germany) v193 n2 p140-6 1964.

TT-65-20058 Field 6M

Orlova, N. V.; Smolenskaya, N. M.
ETUDE DE L'INFLUENCE DES CONDITIONS DE FERMENTATION SUR LA FORMATION DES DERIVES DE L'OXYTETRACYCLINE PAR LA CULTURE D'ACTINOMYCES RIMOSUS. 14p, 18refs. CNRS-XXI-762.
Order from ETC: $1.60 as TT-65-20058

Trans. in French of Antibiotiki (USSR) v10 n3 p210-7 1965.
Also available from CNRS.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-29979 Field 6M

Tesic, Z. P.; Todorovic, M. S.
CONTRIBUTION A LA CONNAISSANCE DES PROPRIETES SPECIFIQUES DES BACTERIES DES SILICATES. CNRS-H/X-385; Org.80-4630.
Order from CNRS as CNRS-65-H/X-385

Trans. in French of Zemljiste i Biljka (Yugoslavia) v8 n1/3 p233-40 1958.

TT-65-29986 Field 6M

Musil, M.
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COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: BIOMEDICAL SCIENCE NO. 21. 10 Jan 65, 59p. JPRS-33674.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-30118

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ACTION AND TESTING OF 3-METHYL-3,4-DIHYDROXY-4-PHENYL-BUTIN-1, COMBINED WITH PENTOBARBITAL AS AN HYPNOTIC. 12p, 16refs.
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Order from SLA: $1.10 as TT-66-10088

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ABOUT THE USE OF TERTIARY CARBINOLS AS AN HYPNOTIC DRUG AND DAYTIME SEDATIVE. 3p.
Order from SLA: $1.10 as TT-66-10089

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TT-66-10091 Field 6O, 6E

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Order from SLA: $1.10 as TT-66-10091

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PRE- AND POSTOPERATIVE APPLICATION OF CENTALUN IN SURGERY. 3p, 16refs.
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LONG TERM INVESTIGATIONS WITH CENTALUN IN PRACTICE. 5p.
Order from SLA: $1.10 as TT-66-10094

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Order from SLA: $1.10 as TT-66-10100

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Order from SLA: $1.60 as TT-66-10101

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TT-66-10103 Field 6O, 6E

Lotz, H.
THERAPY OF VEGETATIVE HYPEREXCITABILITY PHENOMENA AND SLEEP INDUCTION DISTURBANCES. 5p.
Order from SLA: $1.10 as TT-66-10103

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Order from SLA: $1.10 as TT-66-10105

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TT-66-10106 Field 6O, 6E

Reuter, K. H.
NEW INVESTIGATIONS AND EXPERIENCE ON SLEEP AND INSOMNIA. III. EXPERIENCE WITH NEW SOPORIFIC AGENTS. 9p, 26refs.
Order from SLA: $1.10 as TT-66-10106

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THE MANAGEMENT OF INSOMNIA IN SURGICAL PATIENTS. 4p.
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TT-66-10109 Field 6O, 6E

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Order from SLA: $1.60 as TT-66-10293

Trans. of Patent (Belgium) 636 234.
Patented to Laboratori Pro-Ter S.p.A. (Pro-Ter Labs., Inc.) n. d.

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Matthes, A.
1,3-DIHYDRO-7-NITRO-5-PHENYL-2 H-1, 4-BENZODIAZEPIN-2-ONE AS A PEDIATRIC HYPNOTIC (1,3-Dihydro-7-Nitro-5-Phenyl-2 H-1,4-Benzodiazepin-2-on Als Schlafmittel im Kindesalter). 6p.
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TT-66-10535 Field 6O

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1,3-DIHYDRO-7-NITRO-5-PHENYL-2H-1,4-BENZODIAZEPIN-2-ONE, A NEW HYPNOTIC TESTED IN INTERNAL MEDICINE (1,3-Dihydro-7-Nitro-5-Phenyl-2H-1, 4-Benzodiazepin-2-on als Neues Schlafmittel im Rahmen der Inneren Medizin). 13p, 18refs.
Order from SLA: $1.60 as TT-66-10535

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TT-66-30124 Field 6O, 5I

Senov, P. L.; Sorokina, V. N.
RESULTS OF SCIENTIFIC RESEARCH IN PHARMACY

FOR 1964 (AND) TRAINING OF HIGHLY QUALIFIED PHARMACEUTICAL PERSONNEL. News of Pharmacy in the USSR. 11 Jan 66, 22p. JPRS-33680.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30124

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P. Physiology

NCH-203 496 Field 6P

Becker, G.; Schneider, K. W.; Jacob, K. O.
CHANGES IN RENAL HEMODYNAMICS FOLLOWING D 365 WITH IODINE(131)-HIPPURANE USED AS INDICATOR. 1966, 17p. ATS-68S88G.
Order from ATS: $22.50 as ATS-68S88G

Trans. of Aerztliche Forschung (West Germany) v19 n4 p209-19 1965.

TT-65-17281 Field 6P

Otte, P.
PHYSICO-CHEMICAL PRINCIPLES AS THE BASIS OF A GENERAL ARTHROLOGY. Tr. by P. Hajdu. 12 Mar 65, 12p, 11refs. NIH-3-17-65.
Order from SLA: $1.60 as TT-65-17281

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TT-65-17412 Field 6P

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ON THE MECHANISM OF THE NOREPINEPHRINE RELEASE FROM SYMPATHETIC NERVE ENDINGS (Ueber den Mechanismus der Noradrenalin-Freisetzung aus Sympathischen Nervenendigungen). 2p, 1ref.
Order from SLA: $1.10 as TT-65-17412

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TT-65-33598 Field 6P, 5J

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RESEARCH INTO REFLEX RESPONSES. 24 Nov 65, 24p, 29refs. JPRS-33021.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33598

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TT-65-33632 Field 6P, 6E

Mitskis, A. M.
COMBINATION OF WAVEMETER AND INTEGRATOR FOR SIMULTANEOUS EVALUATION OF QUANTITATIVE WAVE PATTERNS AND MEAN AMPLITUDE OF BRAIN POTENTIALS. 29 Nov 65, 5p, 4refs. JPRS-33055.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33632

Trans. of Fiziologicheskii Zhurnal SSSR, v51 n7 p893-4 1965.

TT-65-50302/1 Field 6P, 6C

FOLIA MORPHOLOGICA, VOL. (16)24, NO. 1, 1965. 1965, 107p, 165refs. SFCSI-HEW-NLM(TT-65-50302/1).
Order from CFSTI: $4.00 as TT-65-50302/1

Trans. of Folia Morphologica (Poland) v(16)24 n1 p1-104 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.
For table of contents, see the 'Translated Tables of Contents' section of this issue.

TT-65-64708 Field 6P

Regnier, A.
THE EFFECT OF DIETETIC MEASURES ON THE OSMOTIC BALANCE OF THE BLOOD IN NORMAL PERSONS. PART I (Ueber den Einfluss Diaetetischer Massnahmen auf das Osmotische Gleichgewicht des Blutes beim Normalen Menschen. I. Mitteilung). Jul 65, 46p. N65-29726; NASA-TT-F-9439.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as N65-29726

Trans. of Zeitschrift fuer Experimentelle Pathologie und Therapie (Germany) v18 p139-64 1916.

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Q. Protective equipment

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T. Toxicology

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POISONING BY THE VAPORS OF CHLORINE. 3 Sep 65, 4p. TC-904.
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Order from SLA: $1.10 as TT-66-10070

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07 CHEMISTRY

TT-65-33757 Field 7-

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Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33757

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TT-65-34114 Field 7-

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Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.50 as TT-65-34114

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A. Chemical engineering

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PROCESS FOR THE PREPARATION OF TETRACHLOROETHYLENE. 1965, 2p. TC-1459.
Order from TC: $3.00 as TC-1459

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NCH-203 339 Field 7A

PROCESS FOR THE PREPARATION OF CHLORINATED HYDROCARBONS. 1965, 7p. TC-1460.
Order from TC: $7.00 as TC-1460

Trans. of Patent (Germany) 809 812.
Patent pub. 2 Aug 1951, Solvay and Cie, Brussels.

NCH-203 340 Field 7A

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NCH-203 344 Field 7A

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NCH-203 345 Field 7A

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Order from TC: $4.00 as TC-1471

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NCH-203 348 Field 7A

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Trans. of Patent (Germany) 848 188.
Patented 1 Sep 1952.

NCH-203 801 Field 7A

Saburo Tsahiro.
A METHOD OF BLEACHING TOKOROTEN. 1966, 3p. ATS-41S89J.
Order from ATS: $7.50 as ATS-41S89J

Trans. of Patent (Japan) pub., 26-4082.
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Application no. 5564, filed 28 Apr 1950.

NCH-204 126 Field 7A

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METHOD FOR PRODUCING BISFUNCTIONAL EPOXIDE COMPOUNDS. 1966, 6p. IICH-8701.
Order from CFSTI, SLA, or ETC: $6.00 as IICH-8701

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NCH-204 143 Field 7A

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Order from IICH: $8.00 as IICH-8718

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Order from IICH: $3.00 as IICH-8724

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METHOD FOR PRODUCING EXCHANGE RESINS. 1966, 7p. IICH-8733.
Order from IICH: $7.00 as IICH-8733

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NCH-204 181 Field 7A

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Order from IICH: $4.00 as IICH-8678

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Order from CNRS as CNRS-65-H/R-1246

Trans. in French of Izvestiya Vysshikh Uchebnykh Zavedenii. Gornyi Zhurnal (USSR) n11 p184-92 1964.
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Trans. of Vodosnabzhenie i Sanitarnaya Tekhnika (USSR) n10 p26-9 1965.

TT-65-34101 Field 7A, 21E, 13I

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Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64756

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Patent Cl. C08f; application filed 3 Aug 1957; patent

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Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64761

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Patent Cl. 82b, Group 6/04, International Cl. BO4b; patented in Germany from 22 Oct 1954; patent application announced 23 Feb 1956; patent grant announced 29 Oct 1959; pub. 3 Dec 1959.

TT-66-10494 Field 7A, 2A

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Order from SLA: $1.10 as TT-66-10494

Trans. of Patent (Germany) 362 990.
Patent cl 16, gr 5, patent application 83 536 IV/16, by Badische Anilin- and Soda-Fabrik, Ludwigshafen, Germany, patent in force as of 27 Mar 17. Addition to German patent 350,630 and 354 956.

TT-66-10518 Field 7A, 7D

Bicek, E. J.
PROCESS FOR ACTIVATING A CATALYST CONTAINING A NOBLE METAL. 19p.
Order from SLA: $1.60 as TT-66-10518

Trans. of Patent (France) 1 298 761.
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TT-66-10596 Field 7A

Kaltenbach, M.
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Order from SLA: $2.60 as TT-66-10596

Trans. of Chimie et Industrie (France) v25 n3 p543-55 1931.

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Order from SLA: $1.10 as TT-66-10597

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Lisitsina, N. S.
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Order from SLA: $1.10 as TT-66-10598

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Neft i Gaz (USSR) v7 n1 p61 1964.

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Order from SLA: $1.10 as TT-66-10613

Trans. of Khimiko-Tekhnologicheskii Institut, Kazan. Trudy (USSR) n26 p15-8 1959.

TT-66-10619 Field 7A, 7C

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Order from SLA: $1.10 as TT-66-10619

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Another trans. is available from CFSTI or SLA: $1.10 as TT-63-16233, 5p.

TT-66-10648 Field 7A, 21D

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Order from SLA: $1.10 as TT-66-10648

Trans. of Akademiya Nauk SSSR. Doklady, v92 n1 p151-2 1953.
Other trans. are available from CFSTI or ETC $1.40 as TT-61-17199, 4p and from ATS $4.00 as ATS-53S87R, 2p.

TT-66-10735 Field 7A

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Order from SLA: $1.10 as TT-66-10735

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For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-66-60245 Field 7A

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PROCESS FOR MAKING ALPHA-ALKENYL ESTERS. 29 Nov 65, 3p.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-66-60245

Trans. of Byulleten Izobretenii i Tovarnykh Znakov (USSR) n8 1961, also pub. as Patent (USSR) Authors Certificate 137 511.
Patent Classes 12o, 11; 12o, 19o3. Application filed 19 Apr 1960.

B. Inorganic chemistry

TT-65-20035 Field 7B

Soucek, J.
ANALYSE COULOMETRIQUE DU CHLORE DANS DES GAZ. 5p. CNRS-XLV-192.
Order from ETC: $1.10 as TT-65-20035

Trans. in French of Chemicky Prumysl (Czechoslovakia) v13(38) n9 p470-1 1963.
Also available from CNRS.

TT-65-20070 Field 7B

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PREPARATION DU BORE AMORPHE DE GRANDE PURETE. 15p, 3refs. CNRS-VII-198.
Order from ETC: $1.60 as TT-65-20070

Trans. in French of Zhurnal Neorganicheskoi Khimii (USSR) v2 n6 p1223-31 1957.
Also available from CNRS.
Another trans. is available in English from LC or SLA mi$1.80, ph$1.80 as TT-60-15696, 9p.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

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Veiderman, M. A.; Volfkovich, S. I.
CINETIQUE DE LA DEFLUORURATION DES PHOSPHORITES 'OBOLUS' EN COUCHE BOUILLANTE. 18p, 19refs. CNRS-VIIIb-1280.
Order from ETC: $1.60 as TT-65-20074

Trans. in French of Khimicheskaya Promyshlennost (USSR) n8 p587-94 1964.
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TT-65-20079 Field 7B

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CNRS-H/R-1135; Org.1-VIIIb-1293.
Order from CNRS as CNRS-65-H/R-1135

Trans. in French of Zhurnal Neorganicheskoi Khimii (USSR) v2 n11 p2530-8 1957.
Other trans. are available from LC or SLA mi$2.70, ph$4.80 as TT-60-23987, 21p., C.T.S. no. 615 and LC or SLA mi$2.40, ph$3.30 as TT-60-13852, 12p.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-66-10261 Field 7B

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Order from SLA: $1.10 as TT-66-10261

Trans. of Zeitschrift fuer Analytische Chemie (West Germany) v204 n2 p97-101 1964.

TT-66-10700 Field 7B, 11B

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Order from SLA: $3.60 as TT-66-10700

Trans. of International Symposium on the Reactivity of Solids, Gothenburg, 1952. Proceedings, 1954, pt2 p771-85.

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Order from SLA: $1.10 as TT-66-10716

Trans. of Patent (Germany) 1 157 128.
Patented to Gebr. Giulini G.m.b.H., filed 25 May 62, pub. 7 Nov 63.

TT-66-60585 Field 7B

Bray, W.
CONTRIBUTIONS TO THE NATURE OF OXYHALIDES. III. THE NATURE OF CHLORINE DIOXIDE. Feb 66, 58p, 43refs. AERDL-T-1815-65; AD-628 331.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as AD-628 331

Trans. of mono. Beitraege zur Kenntnis der Halogensauerstoffverbindungen. Abhandlung III, Zur Kenntnis des Chlordioxyds, Leipzig, 1906 p569-608.
Translated under Contract DA-44-009-AMC-930(T) to John F. Holman Co., Inc.

C. Organic chemistry

NCH-203 341 Field 7C

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NCH-204 202 Field 7C

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TT-65-20086 Field 7C, 7D

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Order from SLA: $2.60 as TT-66-10592

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Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-66-60610

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NCH-203 089 Field 7D

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NCH-204 129 Field 7D

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NCH-204 137 Field 7D

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Order from SLA: $2.60 as TT-65-13252

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Order from ETC: $1.10 as TT-65-20076

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TT-65-20087 Field 7D

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08 EARTH SCIENCES AND OCEANOGRAPHY

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TT-65-50013 Field 8A

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NCH-203 162 Field 8C, 8J

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F. Geography

TT-65-20100 Field 8F

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G. Geology and mineralogy

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H. Hydrology and limnology

TT-65-34128 Field 8H, 10A, 9C

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I. Mining engineering

NCH-203 160 Field 8I

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TT-65-20163 Field 8I

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TT-65-20164 Field 8I

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EMPLOI D'AMPLIFICATEURS MAGNETIQUES DE PUISSANCE DANS LES REGULATEURS DE MARCHE DES MACHINES D'EXTRACTION. CNRS-H/R-1238; Org.54-355-65 E.414-46796.
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TT-65-20165 Field 8I

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TT-65-20166 Field 8I

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MISE A DECOUVERT D'UNE COUCHE EN PLATEURE, DANGEREUSE AU POINT DE VUE D.I. DE GRISOU ET DE CHARBON, DANS LA MINE MOUSHKETOVSKAYA ZAPEREVALNAYA NO. 1. CNRS-H/R-1240; Org.54-733b-64 F.312-38110t.
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SUPPRESSION DE L'AUTO-EXHAUFFEMENT DU CHARBON D'UN STOT DE PROTECTION EN-INJECTANT DE LA CHAUX DANS LE MASSIF. CNRS-H/R-1242; Org.54-269-65 F.611-46025.
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TT-65-20169 Field 8I

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ACCROISEMENT DE LA CONDUCTIBILITE ELECTRIQUE DES VOIES FERREES MINIERES. CNRS-H/R-1244; Org.54-290-65 H.510-46029.
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TT-65-20180 Field 8I

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LE FONCTIONNEMENT ET LE PERFECTIONNEMENT DES SOUTENEMENTS ET DES ENGINS COMBINES D'ABATTAGE DANS LE BASSIN DE MOSCOU. CNRS-H/R-1254; Org.54-338-65 Q.222-46927.
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Trans. in French of Ugol (USSR) v40 n1 p53-4 1965.

TT-65-33672 Field 8I, 2B

PRESS INFORMATION REPORT ON ALBANIA NO. 153. 30 Nov 65, 24p. JPRS-33095.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33672

Contains trans. of 3 selected articles from Oct-Nov 65 issues of various Albanian newspapers and periodicals.

K. Seismology

NCH-203 163 Field 8K

Proskuryakova, T. A.
ON MICROSEISMIC SOURCES. Tr. by G. A. Thompson. 1965, 7p, 2refs. NIOT-88.
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NCH-203 164 Field 8K

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Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30245

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09 ELECTRONICS AND ELECTRICAL ENGINEERING

A. Components

TT-66-60255 Field 9A

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IMPROVEMENTS RELATING TO INSULATED ELECTRICAL CONDUCTORS. 23 Dec 65, 12p.
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B. Computers

NCH-203 161 Field 9B, 13H

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C. Electronic and electrical engineering

TT-64-11039 Field 9C

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Order from CFSTI: $9.88 as TT-64-11039

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For table of contents, see the 'Translated Tables of Contents' section of this issue.

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TT-65-20184 Field 9C

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Trans. in French of Elektrichestvo (USSR) n2 p78-82 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-34117 Field 9C

EAST EUROPEAN SCIENTIFIC ABSTRACTS: ELECTRONICS AND ELECTRICAL ENGINEERING NO. 17. 30 Dec 65, 23p. JPRS-33543.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34117

Consists of abstracts from 1965-65 East European scientific and technical journals.

TT-66-10487 Field 9C

Zimmermann, S.
COMPARISON OF ELECTRICAL IMPEDANCES BY A ZERO METHOD. 5p.
Order from SLA: $1.10 as TT-66-10487

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TT-66-30181 Field 9C, 2C

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D. Information theory

TT-65-20102 Field 9D

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Order from ETC: $1.10 as TT-65-20102

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E. Subsystems

NCH-203 170 Field 9E, 20N

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TT-66-30169 Field 9E

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TT-66-30260 Field 9E

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10 ENERGY CONVERSION (NON-PROPULSIVE)

A. Conversion techniques

TT-65-34077 Field 10A

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RESULTS OF THE MODERNIZATION OF THE VK-100-2 LMZ TURBINE. 28 Dec 65, 5p. JPRS-33503.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-34077

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B. Power sources

NCH-203 052 Field 10B

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Order from NLL: 10s as RTS-2975

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For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

11 MATERIALS

TT-66-30162 Field 11-, 1A, 13H, 20K, 13J

USSR SCIENTIFIC ABSTRACTS: ENGINEERING AND EQUIPMENT NO. 17. 13 Jan 66, 238p. JPRS-33718.
Order from CFSTI, SLA, or ETC: HC$6.00, MF$1.25 as TT-66-30162

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A. Adhesives and seals

NCH-203 180 Field 11A

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Order from RAPRA: $18.00 as RAPRA-1225

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NCH-203 181 Field 11A

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TT-65-34016 Field 11A

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TT-66-60253 Field 11A

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Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-66-60253

Trans. of Patent (France) 1 181 312.
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B. Ceramics, refractories and glasses

NCH-204 045 Field 11B

Alper, A. M.
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Order from BISI: L3 as BISI-4327

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NCH-204 049 Field 11B

Koltermann, M.
THE TORSION STRENGTH OF FIRED AND CHEMICALLY BONDED BASIC REFRACTORIES AT HIGH TEMPERATURES. 1965. BISI-4471.
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TT-65-20091 Field 11B

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Order from CNRS as CNRS-65-H/R-1131

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TT-65-20114 Field 11B

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Order from CNRS as CNRS-65-H/R-1118

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For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-64235 Field 11B

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THE DEPENDENCE OF THE PROPERTIES OF ALUMOSILICATE MELTS ON THE PHASE COMPOSITION DIAGRAM AND COVALENCY OF BONDS. 1965, 13p, 11refs. CE-Trans-3888.
Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50 as TT-65-64235

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TT-66-10659 Field 11B, 20L

Karsch, K. H.
INVESTIGATION OF THE TRANSFORMATION RANGE OF GLASS (Untersuchungen ueber den Einfrierbereich des Glases). 40p (foreign text included) 9refs.
Order from SLA: $3.60 as TT-66-10659

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Wondratschek, H.; Merker, L.; Mueller, P. F.
THE BEHAVIOR OF HOLES IN GLASS PLATES ON HEATING. CONTRIBUTION TO THE KNOWLEDGE OF PROCESSES OF GLASS FLOW UNDER THE INFLUENCE OF SURFACE TENSION (Das Verhalten von Loechern in Glasplatten beim Erhitzen. Ein Beitrag zur Kenntnis der Fliesserscheinungen des Glases unter dem Einfluss der Oberflaechenspannung). 32p (foreign text included) 2refs.
Order from SLA: $3.60 as TT-66-10660

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Another trans. is available from BGIRA as BGIRA-566.

TT-66-10661 Field 11B, 13H

Tober, H.
A CASE OF VACUUM BLISTERS IN MACHINE DRAWN TUBING (Ein Fall von Gasleeren Blasen in Maschinengezogenem Rohr). 7p (foreign text included) 2refs.
Order from SLA: $1.10 as TT-66-10661

Trans. of Glastechnische Berichte (West Germany) v36 n3 p91-2 1963.

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Eckstein, B.
A MODEL OF THE DEFECTS OF THE VITREOUS STATE (Zum Fehlordnungsmodell der Glaszustaende). 16p (foreign text included) 15refs.
Order from SLA: $1.60 as TT-66-10662

Trans. of Glastechnische Berichte (West Germany) v36 n8 p323-6 1963.

TT-66-10663 Field 11B, 20L

Eckstein, B.
THE DESCRIPTION OF GLASS STATES BY FICTIVE TEMPERATURES (Zur Beschreibung von Glaszustaenden durch Fiktive Temperaturen). 25p (foreign text included) 9refs.
Order from SLA: $2.60 as TT-66-10663

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Kliesch, C.
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Order from SLA: $1.60 as TT-66-10670

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Trier, W.
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Order from SLA: $6.60 as TT-66-10671

Trans. of Glastechnische Berichte (West Germany) v28 n9 p336-51 1955.

TT-66-10672 Field 11B, 20B

Tashiro, M.; Sakka, S.; Wada, M.
MECHANICAL STRENGTH OF POLYCRYSTALLINE MATERIALS PRODUCED FROM PLATINUM-CONTAINING GLASSES. 27p (foreign text included) 13refs.
Order from SLA: $2.60 as TT-66-10672

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Order from SLA: $1.60 as TT-66-10676

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TT-66-10677 Field 11B

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ON QUARTZ GLASSES WHICH ABSORB THE OZONE-PRODUCING RADIATION BELOW 2000 ANGSTROM (Ueber Quarzglaeser, Welche die Ozonbildende Strahlung Unterhalb 2000 A Absorbieren). 18p (foreign text included) 11refs.
Order from SLA: $1.60 as TT-66-10677

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TT-66-10680 Field 11B

Kroeger, C.; Stratmann, J.
VAPOR AND DECOMPOSITION PRESSURES OF SEVERAL OF THE ALKALI COMPOUNDS USED IN GLASSES (Dampf- und Zersetzungsdrucke Einiger an der Glasschmelze Beteiligter Alkaliverbindungen). 35p (foreign text included) 28refs.
Order from SLA: $3.60 as TT-66-10680

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TT-66-10681 Field 11B

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STUDY OF THE FORMATION OF ZONES DURING THE REACTION OF GLASS WITH REFRACTORIES, ESPECIALLY FIRECLAY TANK BLOCKS (Ueber die Zonenbildung bei der Reaktion von Glas mit Feuerfesten Steinen, Vorzugsweise Schamotte-Wannensteinen). 45p (foreign text included) 20refs.
Order from SLA: $4.60 as TT-66-10681

Trans. of Glastechnische Berichte (West Germany) v36 n2 p37-51 1963.

TT-66-10682 Field 11B, 7B

Kneissl, R.; Kessler, W.
CONTRIBUTION TO THE ABSOLUTE EMISSION SPECTROGRAPHIC ANALYSIS OF GLASSES WITH THE DIRECT CURRENT ARC AND PHOTOELECTRIC RECORDING (Beitraege zur Absoluten Emissions-spektralanalyse von Glaesern mit dem Gleichstrombogen und Lichtelektrischer Registrierung). 20p (foreign text included) 34refs.
Order from SLA: $1.60 as TT-66-10682

Trans. of Glastechnische Berichte (West Germany) v36 n6 p207-12 1963.
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TT-66-10684 Field 11B

Fackler, J. P.
BEHAVIOR OF GLASS MATERIALS IN THE FIRE (Le Comportement des Produits Verriers dans l'Incendie: les Essais). 30p (foreign text included).
Order from SLA: $2.60 as TT-66-10684

Trans. of Silicates Industriels (Belgium) v28 p89-99 1963.

TT-66-10685 Field 11B, 7E

Peyches, I.
SOME APPLICATIONS OF RADIOACTIVE TRACERS TO GLASS PROBLEMS. 13p (foreign text included).
Order from SLA: $1.60 as TT-66-10685

Trans. of Silicates Industriels (Belgium) v17 n7 p243-6 1952. Trans. of complete article pub. in Glass Industry (U. S.) v35 n6 p309-13 1954.
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Lindroth, S.
CHARACTERISTIC MATERIAL CONSTANTS FOR GLASS AND THEIR DETERMINATION (Karakteristiska Materialkonstanter for Glas och deras Bestaemning). 14p (foreign text included) 22refs.
Order from SLA: $1.60 as TT-66-10687

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TT-66-10689 Field 11B

Schmidt, G.
OPTICAL INVESTIGATIONS ON SELENIUM RUBY GLASSES (Optische Untersuchungen an Selenrubinglaesern). 4p (foreign text included) 1ref.
Order from SLA: $1.10 as TT-66-10689

Trans. of Zeitschrift fuer Chemie (East Germany) v2 n2 p53 1962.

TT-66-10691 Field 11B, 20L

Amrhein, E. M.
THE DIELECTRIC BEHAVIOR OF BINARY OXIDE GLASSES IN THE MICRO-WAVE REGION BETWEEN -100 AND -900C (Das Dielektrische Verhalten Binaerer Oxydglaeser im Mikrowellengebiet Zwischen -100 und 900C). 71p (foreign text included) 65refs.
Order from SLA: $7.60 as TT-66-10691

Trans. of Glastechnische Berichte (West Germany) v36 n11 p425-44 1963.

TT-66-10692 Field 11B

Boffe, M.; Letocart, G.; Pierre, M.; Plumat, E.
PHYSICOCHEMICAL INVESTIGATION OF GLASS MELTING IN VACUUM (Etude Physico-Chimique de la Fusion du Verre sous Vide). 44p (foreign text included).
Order from SLA: $3.60 as TT-66-10692

Trans. of mono. Advances in Glass Technology, n.p., 1962 p52-74.
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TT-66-10694 Field 11B

Ihara, M.; Arimori, T.
EFFECT OF THE MINOR INGREDIENTS OF GLASS BATCH ON THE MELTING PROCESS OBSERVED UNDER HIGH TEMPERATURE MICROSCOPE. 18p (foreign text included) 14refs.
Order from SLA: $1.60 as TT-66-10694

Trans. of Yogyo Kyokaishi (Japan) v71 n1 p109-16 1963.
Another trans. is available from SLA $1.60 as TT-63-18933, 15p.

TT-66-10695 Field 11B

Zarzycki, J.
A HIGH TEMPERATURE X-RAY DIFFRACTION STUDY OF GLASS NETWORK (Etude du Reseau Vitreux par Diffraction des Rayons X aux Temperatures Elevees). 29p (foreign text included) 10refs.
Order from SLA: $2.60 as TT-66-10695

Trans. of Congres International du Verre (no. 4) Paris, 1956. Paper, VI-4, p323-30.
International Glass Congress.

TT-66-10696 Field 11B, 7B

Hegemann, F.; Osterried, O.
FLAME SPECTROPHOTOMETRIC DETERMINATION OF LITHIUM RUBIDIUM AND CESIUM IN SPECIAL GLASSES (Flammenspektrometrische Bestimmung von Lithium, Rubidium und Caesium in Spezialglaesern). 33p (foreign text included) 19refs.
Order from SLA: $3.60 as TT-66-10696

Trans. of Glastechnische Berichte (West Germany) v36 n6 p217-25 1963.

TT-66-10697 Field 11B, 20L

Hahn-Weinheimer, P.; Johanning, H.
CONTRIBUTION TO QUANTITATIVE X-RAY SPECTRAL ANALYSIS OF GLASSES. MATRIX EFFECTS IN BINARY AND MULTI-COMPONENT SYSTEMS (Beitrag zur Quantitativen Roentgenspektralanalyse von Glaesern: Matrixeffekte in Zwei- und Mehrstoffsystemen). 39p (foreign text included) 4refs.
Order from SLA: $3.60 as TT-66-10697

Trans. of Glastechnische Berichte (West Germany) v36 n5 p183-93 1963.

TT-66-10698 Field 11B, 7B

Guenther, K. G.; Haenlein, W.
THE MASS FILTER AND ITS APPLICATION FOR INVESTIGATIONS ON GLASS (Das Massenfilter und Seine Anwendung fuer Glasuntersuchungen). 21p (foreign text included) 5refs.
Order from SLA: $2.60 as TT-66-10698

Trans. of Glastechnische Berichte (West Germany) v35 n9 p394-9 1962.
Paper presented to the Glass Technology Convention (no. 35) Konstanz, 15 May 61.

TT-66-10699 Field 11B

Giegerich, W.
THE SURFACE OF THE MOLD WALL AND ITS INFLUENCE ON THE FLOW OF THE GLASS (Die Oberflaeche der Formenwand und ihr Einfluss auf die Stroemung des Glases). 31p (foreign text included) 12refs.
Order from SLA: $3.60 as TT-66-10699

Trans. of Glastechnische Berichte (West Germany) v26 n11 p333-41 1953.
Paper presented at the Glass Technology Convention (no. 27) Freiburg im Breisgau, 13 May 53.

C. Coatings, colorants and finishes

NCH-203 043 Field 11C

Kalontarov, A. Ya.; Kharkharov, A. A.
THE HYDROLYSIS OF DICHLOROTRIAZINE DYES (Gidroliz Dikhlortriazinovykh Krastteloi). Nov 65, 8p, 9refs. RTS-2901.
Order from NLL: 5s as RTS-2901

Trans. of Akademiya Nauk Tadzhikskoi SSR, Dushanbe. Doklady, v5 n6 p18-9 1962.

TT-66-10552 Field 11C

PROCESS AND DEVICE FOR LACQUERING A FILM AS WELL AS THE FILM LACQUERED IN THIS MANNER. 7p.
Order from SLA: $1.10 as TT-66-10552

Trans. of Patent (France) 1 357 990.
Patented to Algemene Kunstzijde Unie N.V., Netherlands, filed 21 May 63, granted 2 Mar 64 (Priority: Netherlands, appl. No. 279,000, 28 May 62).

TT-66-10593 Field 11C, 11F

PROCESS OF COATING OF OBJECTS BY THE METHOD CALLED 'FUSION BOND BY FLUIDIZED BEDS'. 7p.
Order from SLA: $1.10 as TT-66-10593

Trans. of Patent (Belgium) 615 849.
Patented to Wacker-Chemie G.m.b.H., Germany, 30 Mar 62 (Priority: Germany, 5 Apr 61).

E. Fibers and textiles

NCH-204 174 Field 11E

METHOD FOR SECURING NAPS AND PILES OF TEXTILES. 1966, 6p. IICH-8671.
Order from IICH: $6.00 as IICH-8671

Trans. of Patent (Germany) 1 125 877.

NCH-204 175 Field 11E

IMPROVEMENTS IN CARPETS OR RUGS. 1966, 7p. IICH-8672.

Order from IICH: $7.00 as IICH-8672
Trans. of Patent (France) 1 277 886.

NCH-204 176 Field 11E

IMPROVEMENTS IN CARPETS, RUGS, AND FLOOR COVERINGS MADE OF TEXTILES. 1966, 2p. IICH-8673.
Order from IICH: $1.50 as IICH-8673

Trans. of Patent (France) 1 313 290.

TT-60-21550 Field 11E

Zylinski, T.
FIBER SCIENCE. 1964, 701p, 270refs.
SFCSI-Comm(TT-60-21550).
Order from CFSTI, SLA, or ETC: $9.80 as TT-60-21550

Trans. of mono. Nauka o Wloknie, Warsaw, 1958.

TT-65-20187 Field 11E

Usenko, V. A.; Lalykina, K. M.
ETABLISSEMENT DES PARAMETRES TECHNOLOGIQUES OPTIMAUX POUR LA PRODUCTION DE FILS GONFLANTS PEU EXTENSIBLES A PARTIR DE FIBRES DE POLYAMIDE ET DE POLYESTER. CNRS-H/R-1261; Org.78-T-5797.
Order from CNRS as CNRS-65-H/R-1261

Trans. in French of Izvestiya Vysshikh Uchebnykh Zavedenii. Tekhnologiya Tekstilnoi Promyshlennost (USSR) n1 p52-9 1964.

TT-65-64757 Field 11E

Duinat, E.
MANUFACTURE OF IMITATION FABRICS AND OTHER ARTICLES BY MEANS OF VISCOUS MATERIALS.
24 Nov 65, 5p.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64757

Trans. of Patent (France) 368 393.
Patent Group IV, Cl. 1; applied for 27 Jul 1906; granted 4 Oct 1906; pub. 27 Nov 1906.

TT-66-10541 Field 11E

Philipp, B.; Lukanoff, T.
THE RATE OF DISSOLUTION OF FIBROUS XANTHATES IN DILUTE AQUEOUS NaOH. 19p, 25refs.
Order from SLA: $1.60 as TT-66-10541

Trans. of Faserforschung und Textiltechnik (East Germany) v14 n8 p307-13 1963.

TT-66-10545 Field 11E

Lunenschloss, J.; Kurth, H.
WEATHER RESISTANCE OF POLYPROPYLENE FIBERS. 9p, 7refs.
Order from SLA: $1.10 as TT-66-10545

Trans. of Textil -Praxis (West Germany) v16 n9 p875-7 1961.
Another trans. is available from NRCC $0.50 as C-3955, 10p.

TT-66-10546 Field 11E

Yakovlev, V. V.
THE USE OF DIFFRACTION METHODS FOR MEASURING THE DIAMETERS OF FIBERS AND YARNS (Primenenie Difraktsionnykh Metodov dlya Izmereniya Diametrov Volokon i Nitei). 9p (foreign text included) 4refs.
Order from SLA: $1.10 as TT-66-10546

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Tekhnologiya Tekstilnoi Promyshlennosti (USSR) n2(45) p28-31 1965.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-66-10547 Field 11E

Stuebner, M.; George, J.
CONTRIBUTION TO THE STUDY OF THE FORMATION OF TECHNICAL CORD FIBERS. 23p, 11refs.
Order from SLA: $2.60 as TT-66-10547

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TT-66-10550 Field 11E

IMPROVEMENT OF REGENERATED CELLULOSE FIBERS. 7p, 2refs.
Order from SLA: $1.10 as TT-66-10550

Trans. of Patent (France) 1 317 641.
Patented to Courtaulds Ltd., Gt. Brit., filed 14 Mar 62, granted 2 Jan 63 (Priority: Gt. Brit., appl. 9,235/1961, 14 Mar 61).

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Northgraves, W. W.; Synan, J. F.
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Order from SLA: $1.10 as TT-66-10553

Trans. of Patent (France) 1 362 954.
Patented to Olin Mathieson Chemical Corp., USA, filed 11 July 63, granted 27 Apr 64 (Priority: U. S., appl. No. 209,826, 16 July 62).

TT-66-10554 Field 11E

Philipp, B.; Baudisch, J.; Ruscher, Ch.
RECOGNIZING THE INFLUENCES OF PULP AND MODIFIERS ON THE STRUCTURE OF CORD RAYON FIBERS FROM THE RATE OF SWELLING AND DISSOLVING IN ALKALINE MEDIA. Communication no. 1 on Structure Studies on Regenerated Cellulose Fibers by Chemical Accessibility Methods. 31p, 36refs.
Order from SLA: $3.60 as TT-66-10554

Trans. of Faserforschung und Textiltechnik (East Germany) v15 n1 p30-9 1964.

TT-66-10555 Field 11E

Baudisch, J.; Philipp, B.; Schmiedeknecht, H.; Schleicher, H.
ON THE EFFECT OF GEL PARTICLE CONTENT OF VISCOSE SPINNING SOLUTIONS ON THE STRENGTH OF THE REGENERATED CELLULOSE FILAMENTS OBTAINED THEREFROM AND ON THE NUMBER OF PARTICLES INCLUDED IN THEM AS DETERMINED BY DISSOLUTION IN EWNN. 11p, 10refs.
Order from SLA: $1.60 as TT-66-10555

Trans. of Faserforschung und Textiltechnik (East Germany) v15 n4 p153-7 1965.

TT-66-10556 Field 11E

Wimmers, D.
THE EFFECT OF TEMPERATURE OF HEAT-SETTING ON PHYSICO-CHEMICAL BEHAVIOR OF NYLON 6. 16p, 10refs.
Order from SLA: $1.60 as TT-66-10556

Trans. of Zeitschrift fuer die Gesamte Textil-Industrie (West Germany) v65 p115-8 1963.

TT-66-10557 Field 11E

Hendrix, H.
ANALYTICAL STUDIES ON POLYESTER FIBERS. PT II. 15p, 23refs.
Order from SLA: $1.60 as TT-66-10557

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Rupert, W.
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Order from SLA: $2.60 as TT-66-10558

Trans. of Zeitschrift fuer die Gesamte Textil-Industrie (West Germany) v67 n8 p602-10 1965.

TT-66-10559 Field 11E

Finger, G. G.; Mogilevskii, E. M.; Baksheev, I. P.
INVESTIGATION OF VISCOSE RAYON SPINNING. 7p, 3refs.
Order from SLA: $1.10 as TT-66-10559

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TT-66-10560 Field 11E

Fikhman, V. D.; Alekseeva, V. M.; Pakshver, B.
THE EFFECT OF THERMAL TREATMENT ON THE PROPERTIES OF POLYVINYL CHLORIDE FIBERS. 11p, 19refs.
Order from SLA: $1.60 as TT-66-10560

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TT-66-10561 Field 11E

Kurilenko, A. K.; Aleksandrova, L. B.
DETERMINATION OF THE CONTACT ANGLE IN THE WETTING OF FIBERS. 9p, 7refs.
Order from SLA: $1.10 as TT-66-10561

Trans. of Khimicheskie Volokna (USSR) n3 p65-7 1965.

TT-66-10562 Field 11E

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THE EFFECT OF SEVERAL FACTORS ON THE FORMATION OF THE JET IN VISCOSE EXTRUSION. 15p, 6refs.
Order from SLA: $1.60 as TT-66-10562

Trans. of Khimicheskie Volokna (USSR) n3 p32-7 1963.

TT-66-10563 Field 11E

Aizenshtein, E. M.; Petukhov, B. V.
INVESTIGATION OF FIBER FORMATION AND PROPERTIES OF LAVSAN OF DIFFERENT MOLECULAR WEIGHTS. 3. THE EFFECT OF MOLECULAR WEIGHT ON THE ORIENTING STRETCHING OF LAVSAN FIBERS. 16p, 25refs.
Order from SLA: $1.60 as TT-66-10563

Trans. of Khimicheskie Volokna (USSR) n6 p18-23 1964.

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Biryukova, L. A.; Pakshver, A. B.; Novichkova, M. M.
QUANTITATIVE METHOD FOR CONTROLLING THE DEGREE OF HEAT SETTING OF LAVSAN POLYESTER FIBERS. 9p, 7refs.
Order from SLA: $1.10 as TT-66-10564

Trans. of Tekstilnaya Promyshlennost (USSR) v24 n12 p56-9 1964.

TT-66-10565 Field 11E

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Order from SLA: $1.60 as TT-66-10565

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TT-66-10568 Field 11E, 11J

Ebert, U.
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Order from SLA: $1.60 as TT-66-10568

Trans. of Chemiefasern (West Germany) v14 n8 p558-62 1964.
Other trans. are available from SLA $1.60 as TT-65-11826, 12p and from TC $12.00 as TC-579.

TT-66-10573 Field 11E

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Order from SLA: $1.60 as TT-66-10573

Trans. of Khimicheskie Volokna (USSR) n5 p38-41 1964.

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ON THE THEORY OF SYNTHETIC FIBER FORMATION. COMMUNICATION NO. 1. SPINNABILITY OF THE SOLUTION (K Teorii Formovaniya Nitei Iskusstvennogo Volokna. 1. O Pryadomosti Rastvora). 7p (foreign text included) 3refs.
Order from SLA: $1.10 as TT-66-10576

Trans. of Khimicheskie Volokna (USSR) n3 p34-5 1964.

TT-66-10577 Field 11E

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Order from SLA: $1.60 as TT-66-10577

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TT-66-10579 Field 11E, 14B

Virezub, A. I.; Ginzberg, M. A.; Pakshver, A. B.
DETERMINATION OF AIR CONTENT IN VISCOSE. 3p, 4refs.
Order from SLA: $1.10 as TT-66-10579

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TT-66-10580 Field 11E

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Order from SLA: $1.60 as TT-66-10580

Trans. of Khimicheskie Volokna (USSR) n4 p24-8 1964.

TT-66-10581 Field 11E, 13H

Dalkhin, M. Ya.; Makatun, V. N.; Silin, V. A.; Modlin, A. G.
A NEW METHOD FOR CONTROLLING THE PLUGGING OF SPINNERETS. 5p.
Order from SLA: $1.10 as TT-66-10581

Trans. of Khimicheskie Volokna (USSR) n2 p58-9 1965.

TT-66-10582 Field 11E

Yaost, Kh.
KINETICS OF THE FORMATION OF VISCOSE FIBERS. 20p, 14refs.
Order from SLA: $1.60 as TT-66-10582

Trans. of Khimicheskie Volokna (USSR) n5 p41-7 1964.

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ON THE STATE OF SOLUTION OF VISCOSE AND MECHANISM OF FORMATION OF CELLULOSE REGENERATED FIBERS. 17p, 27refs.
Order from SLA: $1.60 as TT-66-10584

Trans. of Chemiefasern (West Germany) v15 n7 p502-9 1965.

TT-66-10587 Field 11E

PROCESS FOR MANUFACTURING SYNTHETIC FIBERS, AS WELL AS THE FIBERS THUS OBTAINED. 5p.
Order from SLA: $1.10 as TT-66-10587

Trans. of Patent (Netherlands) 65-00 459.
Patented to N. V. Onderzoekingsinstituut Research, Arnhem, filed 15 Jan 65, laid out for public inspection 25 Mar 65.

TT-66-60257 Field 11E

Ratignier, M.
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Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-66-60257

Trans. of Patent (France) 384 751.
Group IV 5, to Societe H. Pervilhac et Cie, of France. Applied for 13 Feb 1907; patent granted 14 Feb 1908; pub. 22 Apr 1908.

TT-66-60258 Field 11E

DEVICE FOR PRODUCING PATTERNS IN MECHANICALLY MANUFACTURED KNITTED FABRICS. 15 Dec 65, 7p.
Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-66-60258

Trans. of Patent (France) add. 36 722.
First patent of addition no. 36,722, group 4, Cl. 4 to Etablissements Andre Gillier; application filed 30 Jan 1929; granted 15 Apr 1930; pub. 2 Aug 1930.

F. Metallurgy and metallography

NCH-203 088 Field 11F, 13H

Dekanovsky, A.
THE USE OF EXPANDED PERLITE AS A HEAPED HEAT INSULATING COVER FOR KILLED STEEL INGOT FEEDER HEADS. 25 Nov 65. BISI-4463.
Order from BISI: L8 as BISI-4463

Trans. of Hutnicke Listy (Czechoslovakia) v20 n3 p163-9 1965.

NCH-204 026 Field 11F, 13D

Simoni, O. J.
EXTERNAL CORROSION OF TINPLATE CONTAINERS. 1965. BISI-4435.
Order from BISI: L2 10s as BISI-4435.

Trans. of Industria y Quimica (Argentina) v21 n4 p245-7 1961.

NCH-204 029 Field 11F

Izmailov, A. V.; Chernysheva, N. P.
CATHODE POLARIZATION ON THE DEPOSITION OF A TIN-MANGANESE ALLOY FROM HALIDE SOLUTIONS. 1965. BISI-4552.
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NCH-204 030 Field 11F, 11C, 13H

Meckelburg, E.
NEW PROTECTIVE AND DECORATIVE COATINGS FOR SHEETS. 1965. BISI-4555.
Order from BISI: L6 as BISI-4555

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NCH-204 041 Field 11F

Jellinghaus, W.
THE CONSTITUTION AND PROPERTIES AND VARIATIONS THEREOF WITH TIME OF HEAT-RESISTANT NICKEL-CHROMIUM AND COBALT-NICKEL-CHROMIUM ALLOYS. 1965. BISI-4587.
Order from BISI: L5 10s as BISI-4587

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Schikorr, G.
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Barchiesi, G.
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Order from BISI: L1 10s as BISI-4662

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Order from BISI: L9 as BISI-4406

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INVESTIGATION OF THE DECOMPOSITION OF MARTENSITE IN THE FIRST STAGE OF TEMPERING BY MEASURING THE ELASTICITY MODULUS AND DAMPING AT HIGH FREQUENCIES. 1965. BISI-4461.
Order from BISI: L8 as BISI-4461

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Order from BISI: L6 10s as BISI-4496

Trans. of Archiv fuer das Eisenhuettenwesen (West Germany) v36 n8 p591-6 1965.

NCH-204 054 Field 11F, 13H

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Order from BISI: L4 10s as BISI-4568

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Tsvetnaya Metallurgiya (USSR) v8 n2 p79-84 1965.

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Order from BISI: L14 as BISI-4595

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NCH-204 133 Field 11F, 13H

Roll, A.
EFFECTS OF ULTRASONICS ON THE ELECTROLYTIC DEPOSITION OF METALS. 1966, 11p. IICH-8708.
Order from IICH: $11.00 as IICH-8708

Trans. of Metalloberflaeche (West Germany) v10 p230-3 1956.

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Order from IICH: $17.00 as IICH-8709

Trans. of Revue Universelle des Mines (France) v104 (s9 v17) p431-7 1961.

NCH-204 142 Field 11F, 13H

Andrieux, J. L.
THE PREPARATION OF METALLIC POWDERS BY IGNEOUS ELECTROLYSIS. 1966, 34p. IICH-8717.
Order from IICH: $34.00 as IICH-8717

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Order from IICH: $2.00 as IICH-8727

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Order from IICH: $5.00 as IICH-8731

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NCH-204 167 Field 11F

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Order from IICH: $4.00 as IICH-8742

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NCH-204 187 Field 11F, 13H

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Order from IICH: $1.00 as IICH-8684

Trans. of die Naturwissenschaften (West Germany) v51 n14 p332 1964.

TT-65-20042 Field 11F

Ivanov, V. I.; Karamyshev, I. P.; Osipov, K. A.
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Order from ETC: $1.60 as TT-65-20042

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Also available from CNRS.

TT-65-20044 Field 11F

Ivanov, V. I.
PARTICULARITES DE LA CINETIQUE DE LA RECRISTALLISATION DU FER INDUSTRIEL LORS DU CHAUFFAGE ELECTRIQUE RAPIDE. 24p, 22refs. CNRS-XVII-823.
Order from ETC: $2.60 as TT-65-20044

Trans. in French of Akademiya Nauk SSSR, Institut Metallurgii. Trudy, n10 p168-80 1962.
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TT-65-20047 Field 11F

Gorelik, S. S.; Usikov, M. P.
ETUDE DE LA FORMATION DES GERMES DE RECRISTALLISATION (Issledovanie Protsessa Formirovaniya Zarodyshei Rekristallizatsii). 16p, 17refs. CNRS-XVII-826.
Order from ETC: $1.60 as TT-65-20047

Trans. in French of Fizika Metallov i Metallovedenie (USSR) v17 n1 p63-72 1964.
Also available from CNRS.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-20049 Field 11F

Goldenberg, A. A.
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Order from ETC: $1.10 as TT-65-20049

Trans. in French of Zavodskaya Laboratoriya (USSR) v30 n3 p302-4 1964.
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TT-65-20051 Field 11F

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SUR LA CINETIQUE DE LA CROISSANCE DES CRISTAUX DANS LES METAUX LORS DE LA RECRISTALLISATION (O Kinetike Rosta Kristallov v Metallakh). 16p, 23refs. CNRS-XVII-830.
Order from ETC: $1.60 as TT-65-20051

Trans. in French of Izvestiya Vysshikh Uchebnykh Zavedenii. Fizika (USSR) n6 p135-44 1963.
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TT-65-20103 Field 11F

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Order from CNRS as CNRS-65-H/R-1159

Trans. in French of Akademiya Nauk SSSR, Doklady (USSR) v108 n3 p451-4 1956.
Another trans. is available in English from LC or SLA mi$2.40, ph$3.30 as TT-60-14512, 11p.

TT-65-20115 Field 11F

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CNRS-H/R-1177; Org.2-5427 P.113.
Order from CNRS as CNRS-65-H/R-1177

Trans. in French of Stal (USSR) v24 n12 p1064-9 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-20116 Field 11F

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Order from CNRS as CNRS-65-H/R-1178

Trans. in French of Stal (USSR) v24 n12 p1069-75 1964.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT, Vol. 15, No. 2.

TT-65-20117 Field 11F

Bashkin, N. Ya.; Dmitrievskii, V. S.; Kislov, V. M.; Churakov, A. I.
ESSAIS D'EMPLOIS DE BRIQUETTES AUTOFONDANTES DANS DES FOURS MARTIN DE GRANDE CAPACITE.
CNRS-H/R-1179; Org.2-5429 P.222.
Order from CNRS as CNRS-65-H/R-1179

Trans. in French of Stal (USSR) v24 n12 p1081-3 1964.
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TT-65-20118 Field 11F

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Order from CNRS as CNRS-65-H/R-1180

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For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-20119 Field 11F

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INFLUENCE DU MODE DE DESOXYDATION SUR LES CARACTERISTIQUES D'UN ACIER DE CONSTRUCTION AU MANGANESE A BAS CARBON. CNRS-H/R-1181; Org.2-5431 P.205.
Order from CNRS as CNRS-65-H/R-1181

Trans. in French of Stal (USSR) v24 n12 p1090-2 1964.
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TT-65-20120 Field 11F

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For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

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Order from CNRS as CNRS-65-H/R-1186

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TT-65-20125 Field 11F

Yavoiskii, V. I.; Krupman, L. I.; Sochnev, A. E.; Mishchenko, N. M.; Ponomarev, P. I.
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Order from CNRS as CNRS-65-H/R-1187

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For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-20126 Field 11F

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METHODES D'ALIMINATION DES BOUES DEPOSEES DANS LES INSTALLATIONS D'EPURATION DES GAZ DE HAUTS FOURNEAUX. CNRS-H/R-1188; Org.2-5438 P.141.
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For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

TT-65-20128 Field 11F

Tuluevskaya, T. A.; Tsipko, S. I.
EMPLOI DE LANCES A OXYGENE POUR L'ELABORATION DE FERROMANGANESE AU HAUT FOURNEAU.
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Order from CNRS as CNRS-65-H/R-1190

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TT-65-20132 Field 11F

Vasilev, M. K.
PISE DE CARBONE POUR REVETEMENT DE CHENAUX DE COULEE DE HAUTS FOURNEAUX. CNRS-H/R-1194; Org.2-5457 P.131.
Order from CNRS as CNRS-65-H/R-1194

Trans. in French of Metallurg (USSR) n1 p20 1956.
Another trans. is available in Spanish from ETC or CID $1.10 as TT-63-27658, 5p.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

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Levin, S. L.; Yankelevich, Ya. P.; Sologub, S. L.; Dubina, Yu. G.
QUALITE DE L'ACIER MARTIN A EFFERVESCENCE BLOQUEE CHIMIQUEMENT. CNRS-H/R-1195; Org.2-5461 P.342.
Order from CNRS as CNRS-65-H/R-1195

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Another trans. is available in English from HB $4.80 as HB-6511, 1600wds.

TT-65-20143 Field 11F

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TT-65-20189 Field 11F

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SUR LA FORMATION DE SOLUTIONS SOLIDES DANS LES SCORIES A HAUTE TENEUR EN TITANE. CNRS-H/R-1263; Org.80-4670.
Order from CNRS as CNRS-65-H/R-1263

Trans. in French of Akademiya Nauk SSSR. Doklady, v146 n4 p871-3 1962.

TT-65-33683 Field 11F

USSR INDUSTRIAL DEVELOPMENT: SOVIET NONFERROUS METALLURGY NO. 136. 1 Dec 65, 23p. JPRS-33106.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-33683

Consists of 8 articles from Aug-Sep-Oct 65 issues of Russian periodicals and newspapers.

TT-65-34124 Field 11F, 13H

USSR SCIENTIFIC ABSTRACTS: METALS AND METALLURGY NO. 19. 30 Dec 65, 218p. JPRS-33550.
Order from CFSTI, SLA, or ETC: HC$6.00, MF$1.25 as TT-65-34124

Contains abstracts of articles from 1965 issues of various Russian periodicals.

TT-66-10254 Field 11F

Klementev, V. A.; Shestakova, T. A.
DERIVATION OF ANHYDROUS MAGNESIUM CHLORIDE BY HEATING AMMONIUM CARNALLITE (Poluchenie Bezvodnogo Khloristogo Magniya Nagrevaniem Ammonievogo Karnallita). 21p (foreign text included) 5refs.
Order from SLA: $2.60 as TT-66-10254

Trans. of Vsesoyuznyi Nauchno-Issledovatelskii Alyuminievo-Magnievyi Institut. Trudy (USSR) n50 p56-65 1963.

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Jaeger, W.; Rahmel, A.; Becker, K.
INVESTIGATIONS OF THE TERNARY SYSTEM IRON-MOLYBDENUM-OXYGEN (Untersuchungen ueber das Dreistoffsystem Eisen-Molybdaen-Sauerstoff). 23p (foreign text included) 22refs.
Order from SLA: $2.60 as TT-66-10428

Trans. of Archiv fuer das Eisenhuettenwesen (West Germany) v30 n7 p435-9 1959.

TT-66-10429 Field 11F

Borchers, H.; Schaefer, A.
INTERMEDIATE GRAIN-REFINING DURING RECRYSTALLIZATION OF COPPER. 8p (figs omitted).
Order from SLA: $1.10 as TT-66-10429

Trans. of Zeitschrift fuer Metallkunde (West Germany) v47 n6 p382-9 1956.

TT-66-10430 Field 11F, 7D

Pawlek, F.; Viessmann, K.; Wendt, H.
INFLUENCE OF ADDITIONS ON THE ELECTRIC CONDUCTIVITY OF COPPER. II. EFFECT OF SEVERAL METALLIC IMPURITIES AND OXYGEN ON THE ELECTRIC CONDUCTIVITY OF COPPER. 9p (figs refs omitted).
Order from SLA: $1.10 as TT-66-10430

Trans. of Zeitschrift fuer Metallkunde (West Germany) v47 n6 p357-63 1956.
Another trans. is available from ATS $13.25 as ATS-93L32G, 11p.

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INFLUENCE OF ADDITIONS ON THE ELECTRIC CONDUCTIVITY OF COPPER. I. ELECTRIC CONDUCTIVITY OF PURE COPPER, MAXIMUM VALUE OF SUCH CONDUCTIVITY AND THE INFLUENCE OF ADDITIONS THEREON. 10p (figs refs omitted).
Order from SLA: $1.10 as TT-66-10431

Trans. of Zeitschrift fuer Metallkunde (West Germany) v47 n6 p347-56 1956.
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MARTENSITE TRANSFORMATION IN THE COPPERZINC SYSTEM. 7p (figs refs omitted).
Order from SLA: $1.10 as TT-66-10432

Trans. of Zeitschrift fuer Metallkunde (West Germany) v47 n1 p16-21 1956.
Another trans. is available from SLA $3.30 as TT-59-10367, 18p.

TT-66-10434 Field 11F

Matz, W.; Peter, W.
MAGNETIC AGING OF MILD STEEL. 12p (figs refs omitted).
Order from SLA: $1.60 as TT-66-10434

Trans. of Archiv fuer das Eisenhuettenwesen (West Germany) v28 n10 p655-62 1957.
Another trans. is available form SLA $2.60 as TT-64-18520, 28p.

TT-66-10435 Field 11F

Houdremont, E.; Wepner, W.; Wiester, H. J.
INVESTIGATION OF THE TENDENCY OF SOFT UNALLOYED STEELS TO AGE BY HARDNESS TESTING AT TEMPERATURES UP TO 300C. 12p (figs refs omitted).
Order from SLA: $1.60 as TT-66-10435

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MICROSCOPIC EVIDENCE OF CARBIDE FROM SUPERSATURATED ALPHA-IRONS. 5p (figs refs omitted).
Order from SLA: $1.10 as TT-66-10436

Trans. of Archiv fuer das Eisenhuettenwesen (West Germany) v26 n5 p287-9 1955.

TT-66-10437 Field 11F, 20L

Schell, H. A.
ETCHING OF SINGLE CRYSTALS OF GERMANIUM. 7p (figs refs omitted).
Order from SLA: $1.10 as TT-66-10437

Trans. of Zeitschrift fuer Metallkunde (West Germany) v47 n9 p614-20 1956.

TT-66-10438 Field 11F

Hoch, A.
AUTOMATION IN ELECTROPLATING TECHNIQUE. 10p (figs refs omitted).
Order from SLA: $1.10 as TT-66-10438

Trans. of Metalloberflaeche (West Germany) v10 n5 p129-35 1956.

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Sagel, K.
SOME ELECTRICAL PROPERTIES OF SPRAYED METAL COATINGS. 6p (figs refs omitted).
Order from SLA: $1.10 as TT-66-10439

Trans. of Metalloberflaeche (West Germany) v11 n8 p255-7 1957.

TT-66-10440 Field 11F

Krause, R.
CHARACTERISTICS OF MECHANICALLY WORKED METAL SURFACES. 8p (figs refs omitted).
Order from SLA: $1.10 as TT-66-10440

Trans. of Metalloberflaeche (West Germany) v9 n9 p135A - 40A 1955.

TT-66-10442 Field 11F

Borchers, H.; Schwarzwaelder, R.
RECRYSTALLIZATION ON ZINC. I. PRIMARY RECRYSTALLIZATION. 15p, (figs refs omitted).
Order from SLA: $1.60 as TT-66-10442

Trans. of Zeitschrift fuer Metallkunde (West Germany) v50 n6 p315-27 1959.

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Order from SLA: 41.10 as TT-66-10443

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Saldau, P.
SPECIAL PROPERTIES OF EUTECTIC AND EUTECTOID MIXTURES IN BINARY SYSTEMS OF METALS. 19p (figs refs omitted).
Order from SLA: $1.60 as TT-66-10444

Trans. of Zeitschrift fuer Anorganische und Allgemeine Chemie (Germany) v194 p1-37 1930.

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Villachon, A.
ALLOYS WITH RECTANGULAR HYSTERESIS LOOPS. 4p (figs omitted).
Order from SLA: $1.10 as TT-66-10446

Trans. of l Onde Electrique (France) v37 n360 p259-61 1957.

TT-66-10451 Field 11F, 13H

Brunhuber, E.
PRODUCTION OF HIGH CONDUCTIVITY COPPER AND COPPER ALLOY CASTINGS. 13p (figs refs omitted).
Order from SLA: $1.60 as TT-66-10451

Trans. of Giesserei (West Germany) v46 n1 p2-8 1959.

TT-66-10453 Field 11F, 13H

Loehberg, K.
EFFECTS OF TREATMENT OF CAST ALLOY MELTS. 13p (figs refs omitted).
Order from SLA: $1.60 as TT-66-10453

Trans. of Giesserei (West Germany) v44 p89-96 1957.

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AGING OF STEEL. 12p (figs omitted).
Order from SLA: $1.60 as TT-66-10456

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Moreschini, C.
EXPEDIENCIES ADOPTED TO ELIMINATE THE DEFECTS OF ROUND PROFILES AND TO INCREASE THE PRODUCTION OF A ROLLING MILL (Accorgimenti Adottati per Eliminare i Difetti sui Profili tondi e per Aumentare la Produttivita di un Impianto di Laminazione). 14p (foreign text included).
Order from SLA: $1.60 as TT-66-10495

Trans. of la Metallurgia Italiana, n4 p156-60 1965.

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Borchers, H.; Boxhorn, G.
INFLUENCE OF GRAIN TRANSFORMATION ON GRAIN SIZE AND STRUCTURE OF FERRITE AND AUSTENITE IN PLAIN 0.15% CARBON STEEL. 17p (figs refs omitted).
Order from SLA: $1.60 as TT-66-10586

Trans. of Archiv fuer das Eisenhuettenwesen (West Germany) v29 n1 p47-56 1958.

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Dautzenberg, W.
THE ACTION OF FLUORIDES ON AN ALUMINUM-MAGNESIUM ALLOY. 16p, 5refs.
Order from SLA: $1.60 as TT-66-10629

Trans. of Zeitschrift fuer Erzbergbau und Metallhuettenwesen (West Germany) v4 p14-9 1951.

TT-66-30102 Field 11F

Kalmus, A.; Malkin, B.; Kuznetsov, E.; Grigorev, S.
USSR INDUSTRIAL DEVELOPMENT: SOVIET FERROUS METALLURGY NO. 315. 10 Jan 66, 18p, 3refs. JPRS-33658.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-66-30102

Consists of articles and newsbriefs selected from 1965 issues of Russian newspapers.

TT-66-30179 Field 11F, 13H

COMMUNIST CHINESE SCIENTIFIC ABSTRACTS: METALS AND METALLURGYH NO. 5. 13 Jan 66, 27p. JPRS-33735. Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-66-30179

Translations and abstracts of selected articles from 1965 issues of Russian journals.

TT-66-60172 Field 11F

Kornilov, I. I., ed.
PHYSICAL METALLURGY OF TITANIUM. Nov 65, 356p, 42refs. NASA-TT-F-338; N66-(10276-10315). Order from CFSTI, SLA, or ETC: HC$7.00, MF$1.75 as N66-10276

Trans. of Conference on Metallurgy, Physical Metallurgy, and Application of Titanium and its Alloys (no. 5) Moscow, Mar 63. Works, Moscow, 1964.

G. Miscellaneous materials

NCH-204 170 Field 11G, 13M

Pace, H. A.
IMPROVED FOAMABLE MIXTURE AND PROCEDURE FOR PREPARING A LAMINATED PART BY USING IT. 1966, 10p. IICH-8745.
Order from IICH: $10.00 as IICH-8745

Trans. of Patent (Belgium) 519 547.

TT-66-10621 Field 11G, 7A

Otto, G.
FIFTY YEARS OF SYNTHETIC TANNINS. 16p, (figs omitted) 10refs.
Order from SLA: $1.60 as TT-66-10621

Trans. of das Leder (West Germany) v13 n11 p253-62 1962.
Also includes Austrian patent 58,405, Pattented to E. Stiasny under the title of 'Procedure for the Preparation of Tanning Materials', cl 28b, filed Sep 11, pub. 26 Mar 13.

H. Oils, lubricants, and hydraulic fluids

NCH-203 056 Field 11H, 7A

Zubkova, N. D.
IDENTIFICATION OF ANTIOXIDANTS IN OILS BY THIN-LAYER CHROMATOGRAPHY (Opredelenie Antiokislitelnykh Prisadok v Maslakh Metodom Tonkosloinoi Khromatografii). Nov 65, 10p, 13refs. RTS-3039.
Order from NLL: 15s as RTS-3039

Trans. of Khimiya i Tekhnologiya Topliv i Masel (USSR) v9 n8 p60-5 1964.

TT-66-10493 Field 11H

Bray, U. B.; Bray, L. B.
METHOD OF DISPERSION OF CARBONATES OF POLYVALENT METALS IN LUBRICATING OILS. 16p.
Order from SLA: $1.60 as TT-66-10493

Trans. of Patent (France) 1 398 775.
Patent granted 14 May 65.

TT-66-10590 Field 11H

GREASE COMPOSITIONS. 7p, 1ref.
Order from SLA: $1.10 as TT-66-10590

Trans. of Patent (Belgium) 658 972.
Patented to Socony Mobil Oil Co., Inc., 28 July 65.

TT-66-10616 Field 11H

Vinogradov, G. V.; Namestkin, N. S.; Nosov, M. I.
POLYSILOXANES AS ANTIFRICTIONAL AND ANTI-WEAR ADDITIVES TO PETROLEUM LUBRICATING OILS. 14p, 11refs.
Order from SLA: $1.60 as TT-66-10616

Trans. of Neftekhimiya (USSR) v3 n5 p792-8 1963.
Another trans. is available from CFSTI or ETC: HC$1.00, MF$0.50 as AD-621 008, 13p.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.

I. Plastics

NCH-203 173 Field 11I

Zilio-Grandi, F.; Libralesso, G.; Perazzolo, A.; Sassu, G.; Sveglíado, G.
ANALYSIS OF PLASTICS: PVC. 1965, 22p, 33refs. RAPRA-1240.
Order from RAPRA: $45.00 as RAPRA-1240

Trans. of Materie Plastiche e Elastomeri (Italy) v30 n7 p643-53 1964.
Congresso Internazionale della Materie Plastiche e Simposio Sugli Elastomeri (no. 15) Turin, 26-28 Sep 1963.

NCH-203 174 Field 11I

Kohn, S.
STUDY OF THE THERMAL STABILITY OF PHENOLIC RESINS AND OF THE EFFECT OF SMALL AMOUNTS OF INORGANIC ADDITIVES ON THEIR DEGRADATION. Tr. by P. J. Hessing. Jul 65, 19p, 6refs. RAPRA-1241.
Order from RAPRA: $30.00 as RAPRA-1241

Trans. of la Recherche Aerospatiale (France) n96 p39-49 Sep/Oct 1963.

NCH-204 154 Field 11I

Stastny, F.
METHOD FOR PREPARING POROUS MOLDED OBJECTS FROM THERMOPLASTIC PLASTICS. 1966, 11p. IICH-8729.
Order from IICH: $11.00 as IICH-8729

Trans. of Patent (Germany) 953 835.

NCH-204 162 Field 11I

Barainsky, R.; Sander, G.
WIDE SLIT NOZZLE FOR PRODUCING FILMS AND PLATES OF THERMOPLASTIC PLASTICS. 1966, 8p. IICH-8737.
Order from IICH: $8.00 as IICH-8737

Trans. of Patent (Germany) 1 052 673.

NCH-204 193 Field 11I

Talamini, G.; Clinque, G.; Palma, G.
CONTRIBUTION FOR THE METHODOLOGY FOR MEASURING THE THERMAL STABILITY OF POLYVINYL CHLORIDE. 1966, 22p. IICH-8690.
Order from IICH: $21.00 as IICH-8690

Trans. of Materie Plastiche ed Elastomeri (Italy) v30 n4 p317-28 1964.
Another trans. is available from SLA, $2.60 as TT-66-10594, 28p.

TT-65-20026 Field 11I

Enikolopyan, N. S.; Bonetskaya, A. K.; Skuratov, S. M.
DE INDUCTIEPERIODE BIJ DE POLYMERISATIE VAN EPSILON-CAPROLACTAAM EN XI-OENANTHOLACTAAM ONDER VARIERENDE OMSTANDIGHEDEN. 8p, 3refs. CL-V-9713.
Order from ETC: $1.10 as TT-65-20026

Trans. in Dutch of Vysokomolekulyarnye Soedineniya (USSR) v4 n12 p1779-83 1962.
For another listing of this journal see 'Translated or Abstracted Publications,' in TT Vol. 15, No. 2.
Another trans. is available in English from PP $140.00/year in Polymer Science USSR, v4 n3 p553-8 1963, 6p.

TT-65-20085 Field 11I

Adrova, N. A.; Prokhorova, L. K.; Koton, M. M.
OBTENTION DE POLYMERES AVEC DES MAILLES DE DIBENZOBORIMIDAZOLINE DANS LA CHAINE PRINCIPALE. CNRS-H/R-1121; Org.I-VIII-307.
Order from CNRS as CNRS-65-H/R-1121

Trans. in French of Akademiya Nauk SSSR, Doklady v158 n1 p130-2 1964.

TT-66-10542 Field 11I

Vinogradov, G. V.; Malkin, A. Ya.; Prozorovskaya, N. V.; Kargin, V. A.
THE RHEOLOGY OF POLYMERS. A TEMPERATURE-INVARIANT CHARACTERISTIC OF ANOMALOUSLY VISCOUS SYSTEMS (Reologiya Polimerov. Temperaturno-Invariantnaya Kharakteristika Anomalno-Vyazkikh Sistem). 12p, 10refs.
Order from SLA: $1.60 as TT-66-10542

Trans. of Akademiya Nauk SSSR, Doklady, v150 n3 p574-7 1963.

TT-66-10543 Field 11I, 13H

Antiochia, S.
NEW INDUSTRIAL APPLICATION OF PLASTIC MATERIALS: BLOW MOLDING. 15p.
Order from SLA: $1.60 as TT-66-10543

Trans. of Poliplasti (Italy) v12 n76 p5-10 1964.

TT-66-10544 Field 11I, 13D

Kunis.
WATER-VAPOR PERMEABILITY OF PACKAGING FILMS AND THEIR SUITABILITY FOR PACKAGING POULTRY. 7p, 1ref.
Order from SLA: $1.10 as TT-66-10544

Trans. of Verpackung (East Germany) v5 p24-6 1964.

TT-66-10548 Field 11I

Osborn, R. O.
REGENERATED CELLULOSE FILMS. 22p.
Order from SLA: $2.60 as TT-66-10548

Trans. of Patent (France) 1 332 817.
Patent international cl C 08 b, by E. I. Du Pont de Nemours and Co., USA, filed 12 July 62, granted 10 June 63 (Priority: U. S., appl. No. 124,615, 17 July 61).
Another trans. is available from SLA $2.60 as TT-65-11915, 23p.

TT-66-10551 Field 11I

Heffelfinger, C. J.
A PROCESS FOR THE CONTINUOUS PREPARATION OF FILM-FORMING POLYESTERS OF TEREPHTHALIC ACID. 8p, 1ref.
Order from SLA: $1.10 as TT-66-10551

Trans. of Patent (Germany) 1 141 453.
Patent cl 39c, gr 16, international cl C 08 g, by E. I. Du Pont de Nemours and Co., USA, application P 15,572 IVd/39c, filed 28 Jan 56, granted 20 Dec 62, pub. 11 July 63 (Priority: U. S., No. 485,283, 31 Jan 55).

TT-66-10567 Field 11I

Morandi, F.; Parrini, P.
THERMAL DEGRADATION OF ISOTACTIC POLYPROPYLENE AND DISTRIBUTION OF MOLECULAR WEIGHTS. 11p, 11refs.
Order from SLA: $1.60 as TT-66-10567

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POLYPROPYLENE (Polypropylen). 21p (foreign text included).
Order from SLA: $2.60 as TT-66-10570.

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Order from SLA: $2.60 as TT-66-10571

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A PROCESS FOR THE PREPARATION OF LINEAR THERMOPLASTIC POLYESTERS WITH SOFTENING TEMPERATURES ABOVE 100C (Procede de Preparation de Polyesters Thermoplastiques Lineaires Ayant des Temperatures de Ramollissement Superieures a 100C). 26p (foreign text included).
Order from SLA: $2.60 as TT-66-10588

Trans. of Patent (Belgium) 653 590.
Patented to Chemische Werke Witten Gesellschaft mit Beschrankter Haftung, Germany, 25 Sep 64 (Priority: Germany, appl. C 30,978 IVd/39c, 26 Sep 63).

TT-66-10589 Field 11I

Kollar, J.
PROCESS FOR MANUFACTURING PROPYLENE OXIDE (Procede de Fabrication de l'Oxyde de Propylene). 42p (foreign text included).

Order from SLA: $4.60 as TT-66-10589

Trans. of Patent (Belgium) 657 838.
Patented to Halcon International, Inc., n.d. (Priority: U. S., appl. No. 336,150, 7 Jan 64).

TT-66-10591 Field 11I

Jacocks, C. L.; Hinds, G. E.
PLASTICIZER FOR POLYVINYL RESINS. 13p.
Order from SLA: $1.60 as TT-66-10591

Trans. of Patent (France) 1 295 757.
Patent file No. 868,546, international cl C 08 f, by Continental Oil Co., USA, filed 20 July 61, granted 2 May 62 (Priority: U. S., appl. No. 44,899, 25 July 60).

TT-66-10594 Field 11I

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TT-65-20130 Field 13H

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CNRS-H/R-1192; Org.2-5454 P.414.
Order from CNRS as CNRS-65-H/R-1192

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TT-65-20131 Field 13H

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TT-65-29982 Field 13H

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Order from CNRS as CNRS-65-H/X-394

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TT-66-10452 Field 13H

Richter, F.
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TT-66-10457 Field 13H, 14B

Hornung, R.
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Order from SLA: $1.10 as TT-66-10457

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TT-66-10458 Field 13H, 14B

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Order from SLA: $1.60 as TT-66-10499

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TT-66-10711 Field 13H

Maekelt, H.
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TT-66-30182 Field 13H, 9E

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Brueggemann, H.
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Order from IICH: $3.00 as IICH-8715

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TT-65-32113 Field 13I, 13H, 2B

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Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32113

Trans. from Zeri i Popullit (Albania) 14 Jul p2, 3 1965, and Gazeta Zyrtare e Republikes Popullare te Shqiperse (Albania) n2 p61-70 1965.

TT-65-34110 Field 13I

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J. Marine engineering

NCH-203 165 Field 13J

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Order from BSRA: L5 as BSRA-2159

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NCH-203 166 Field 13J

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Order from BSRA: L5 as BSRA-2186

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K. Pumps, filters, pipes, fittings, tubing and valves

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Order from BISI: L2 10s as BISI-4003

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TT-66-60256 Field 13K, 13B

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Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-66-60256

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L. Safety engineering

NCH-203 064 Field 13L

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METHANE CONTROL BY MEANS OF MODIFIED VENTILATION IN THE EXTRACTION SECTIONS (Upravlenie Metanovydeleniem Izmenennem Skhem Provetrivaniya Vyemochnykh Uchastkov). Sep 65, 21p, 7refs. SMRE-Trans-5105.
Order from NLL

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Miller, Yu. A.; Lomaev, Yu. N.
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THE ODOUR OF ETHYL MERCAPTAN AS A WARNING SIGNAL IN MINES (Issledovanie Sposoba Aromaticheskoi Avariinoi Signalizatsii v Shakhtakh s Primeneniem Etilmercaptana). Sep 65, 17p, 8refs. SMRE-Trans-5101.
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TT-65-20167 Field 13L, 8I

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M. Structural engineering

TT-66-60247 Field 13M

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Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-66-60247

Trans. of Patent (Italy) 589 326.
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14 METHODS AND EQUIPMENT

B. Laboratories, test facilities, and test equipment

NCH-203 049 Field 14B

Alieva, F. Z.
NEW PLATINUM RESISTANCE THERMOMETER FOR ACCURATE MEASUREMENTS OF HIGH TEMPERATURE (Nevyi Platinevyi Termometr Soprotivleniya dlya Technogo Izmereniya Vysokikh Temperatur). Nov 65, 6p.
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E. Reprography

TT-66-10658 Field 14E

Neri, G.
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Patent cl 23, filed 4 Aug 50, granted 10 Dec 51. Addition to Italian patent 462,449, 27 Feb 50.

15 MILITARY SCIENCES

C. Defense

TT-65-34111 Field 15C, 15G

Kuznetsov, N. G.; Bringert, L.
SOVIET MILITARY TRANSLATIONS NO. 218. 30 Dec 65, 58p. JPRS-33537.
Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-34111

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TT-65-34123 Field 15C

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E. Logistics

TT-66-60642 Field 15E, 13J, 13I

Prichert, M. F.; Khudovekov, B. A.
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Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as AD-628 839.

Trans. of mono. Portoviki Arkhangelska, Moscow, 1965 p3, 4, 7, 14-6, 26-40, 56-7, 59-61, 69-71.

G. Operations, strategy, and tactics

TT-65-32424 Field 15G, 5D

Grylev, A.; Gavrilov, Ya.; Kumanev, V.; Achkasov, V.
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Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-32424

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TT-65-33674 Field 15G

SOVIET MILITARY TRANSLATIONS NO. 214. 1 Dec 65, 41p, 40refs. JPRS-33097.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-33674

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TT-65-33726 Field 15G, 5I

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Order from CFSTI, SLA, or ETC: HC$3.00, MF$0.75 as TT-65-33726

Contains translations of 5 selected articles from 1965 issues of various newspapers and periodicals.

16 MISSILE TECHNOLOGY

No entries

17 NAVIGATION, COMMUNICATIONS DETECTION AND COUNTERMEASURES

B. Communications

NCH-203 169 Field 17B

Reinicke, W.
INVESTIGATION OF ACOUSTIC CALLING SIGNAL FOR TELEPHONE SUBSCRIBERS (Untersuchungen zum Akustischen Rufsignal fuer Fernsprechteilnehmer). 1965, 23p (foreign text included) 28refs. POED-Trans-2215.
Order from NLL

Trans. of NTZ; Nachrichtentechnische Zeitschrift (West Germany) v18 n5 p268-74 1965.
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TT-65-32441 Field 17B

CHART OF LEGAL UNITS OF MEASURE OF THE DEMOCRATIC REPUBLIC OF VIETNAM. North Vietnam's Economy: Translations no. 197. 10 Sep 65, 24p. JPRS-31947.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as TT-65-32441

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Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50 as TT-66-60249

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C. Direction finding

TT-66-60251 Field 17C

THREE-DIMENSIONAL WAVE ENERGY DIRECTION FINDING APPARATUS. 22 Dec 65, 12p.
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18 NUCLEAR SCIENCE AND TECHNOLOGY

H. Radioactivity

TT-65-33676 Field 18H, 20H, 15F, 7C

COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY: NO. 250. 1 Dec 65, 108p, 20refs. JPRS-33099.
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TT-66-10425 Field 18H, 20F

Pluchery, M.
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I. Reactor engineering and operation

NCH-204 132 Field 18I

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19 ORDNANCE

No entries

20 PHYSICS

TT-65-34119 Field 20-, 12A

EAST EUROPEAN SCIENTIFIC ABSTRACTS: PHYSICS AND MATHEMATICS NO. 60. 30 Dec 65, 39p. JPRS-33545.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as TT-65-34119

Consists of abstracts from East European scientific and technical journals.

A. Acoustics

TT-66-10702 Field 20A, 20N

Fruengel, F.; Keller, H.
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Order from SLA: $1.10 as TT-66-10702

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Bailitis, E.
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B. Crystallography

TT-65-20110 Field 20B

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QUELQUES PROBLEMES DE CRISTALLOGRAPHIE DES NITRURES DE TUNGSTENE ET D'UNE SERIE D'AUTRES PHASES D'IMPLANTATION. CNRS-H/R-1172; Org.1-XXVIII-117.
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C. Electricity and magnetism

TT-65-20082 Field 20C

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TT-65-20111 Field 20C

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Order from CFSTI, SLA, or ETC: HC$1.60, MF$0.50 as TT-66-60254

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D. Fluid mechanics

TT-66-60170 Field 20D, 20M

Nazarchuk, M. M.
THE FLOW OF GAS IN CHANNELS IN THE PRESENCE OF HEAT TRANSFER. Nov 65, 188p, 59refs.
NASA-TT-F-262; N65-35966.
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Legendre, R.
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TT-66-60600 Field 20D

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NOO-Trans-282; AD-628 416.
Order from CFSTI, SLA, or ETC: HC$1.00, MF$0.50 as AD-628 416

Trans. of Akademiya Nauk URSR, Kiev. Dopovidi, n10 p1393-5 1960.

TT-66-60601 Field 20D

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F. Optics

TT-65-20108 Field 20F, 7D

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Another trans. is available in English from LC or SLA mi$2.40, ph$3.30 as CEA-tr-R673, 17p.

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Order from CFSTI, SLA, or ETC: HC$1.10, MF$0.50 as TT-65-64755

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TT-66-10486 Field 20F

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TT-66-60586 Field 20F

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G. Particle accelerators

TT-66-10475 Field 20G

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H. Particle physics

TT-65-20055 Field 20H

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Order from ETC: $1.10 as TT-65-20055

Trans. in French of Atomnaya Energiya (USSR) v13 n1 p65-7 1962.
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TRANSLATED TABLES OF CONTENTS

Following is a list by English titles of recently translated tables of contents that appear on the succeeding pages. These Contents, reproduced from the best available copy, are of monograms, journal issues, and journal sections.

AUTOMATION IN THE COAL AND ORE MINING INDUSTRIES. B-16
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LONG-DISTANCE ELECTRICAL TRANSMISSION BETWEEN THE V. I. LENIN HYDROELECTRIC STATION AND MOSCOW. B-4
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VILLAGE SANITATION PROBLEMS
(Kaimo Higienos Klausimai)

1965

TABLE OF CONTENTS OF THE BOOK

Preface..... 3
A. Bite. The Work Hygiene of the Mechanizators in Farming..... 5
J. Spechius. The Hygiene and Protection on the Job of the Students During Training in Production in Framing..... 34
L. Arbachiauskiene. The Sanitary Conditions on the Dairy Farms of the Lithuanian SSR and the Means of Improving Them..... 58
P. Lazutka and A. Bite. The Work Conditions of the Milkers and Means to Improve Them..... 73
A. Aushrunas. Concerning Certain Toxic Chemicals Used in Agriculture..... 96
E. Bushmaniene. How to Avoid Poisoning with Food Contaminated with Chemicals Used in Agriculture. 136
A. Tauniene and J. Levinas. Ascaridosis and Its Prevention..... 142
S. Silmanas. The Supply of the Inhabited Areas with Good Water..... 152
J. Starkas. Let us Remove the Garbage From the Inhabited Areas..... 161
B. Juktoniene. The Nutrition of the Villagers..... 174

LONG-DISTANCE ELECTRICAL TRANSMISSION BETWEEN THE V. I. LENIN HYDROELECTRIC STATION AND MOSCOW. (Dalnyaya Elektroperedacha Volzhskaya GES imeni V. I. Lenina-Moskva. •

1958

TABLE OF CONTENTS

Part One

PRIMARY ELECTRICAL CHARACTERISTICS OF THE 400KV TRANSMISSION LINE BETWEEN THE VOLGA HYDROELECTRIC PLANT IM. V.I. LENIN AND MOSCOW

1. A.B. Krikunchik and A.M. Nekrasov. THE LONG-DISTANCE TRANSMISSION LINE BETWEEN THE VOLGA HYDRO-ELECTRIC PLANT IMENI V.I. LENIN AND MOSCOW, AND ITS IMPORTANCE TO THE UNIFIED POWER SYSTEM OF THE EUROPEAN PART OF THE U.S.S.R. 1
2. S.S. Rokotyan. THE CHARACTERISTICS OF THE VOLGA-MOSCOW TRANSMISSION LINE 30
3. L I. Azarev. MEASURES FOR INCREASING THE TRANS-MISSION CAPACITY AND THE STABILITY OF THE VOLGA-MOSCOW TRANSMISSION LINE 76
4. M.S. Ioffe. THE 400KV SERIES-CAPACITOR INSTALLATION 92
5. A A. Akopyan, A.V. Panov, and A.N. Sherentsis. INSULATION LEVELS OF THE 400KV TRANSMISSION LINE 115
6. A.I. Kolpakova, M L. Levinshtein, and G.A. Slavin. 400KV TRANSMISSION LINE OVERVOLTAGES CAUSED BY SERIES-CAPACITOR INSTALLATIONS 134
7. A.I Gershengorn and Z.B. Golembo. OPERATING CONDITIONS OF THE VOLGA-MOSCOW TRANSMISSION LINE 155
8. N.A. Melinkov and A.N. Sherentsis. THE ASYMMETRIC OPERATION OF THE 400KV TRANSMISSION LINE 188
9. A.I. Gershengorn, N.A. Mel'nikov, and A.N. Sherentsis. TRANSPOSITION OF THE 400KV TRANSMISSION LINE..... 198
10. A.I. Gershengorn, N.A. Mel'nikov, and A.N Sherentsis. HOW TO REDUCE POWER LOSSES IN OVERHEAD GROUND WIRES 203

11. V.M. Ermolenko, S. Ya. Petrov, and M. I. Isarev. PROTECTIVE RELAYS AND AUTOMATIC EQUIPMENT OF THE VOLGA-MOSCOW TRANSMISSION LINE 208

12. K. E. Mikhailov COMMUNICATION FACILITIES ON THE VOLGA-MOSCOW TRANSMISSION LINE 262

13. Ya. L. Bykhovskii. HIGH-FREQUENCY CHANNELS ON THE VOLGA-MOSCOW 400 KV TRANSMISSION LINE 278

Part Two

THE DESIGN OF THE 400 KV LINES AND SUBSTATIONS

14. B. V. Sokolov. DESIGNING THE 400 KV VOLGA-MOSCOW TRANSMISSION LINE 287

15. A. K. Gertsik, E. V. Kalinin, A. V. Korsuntsev, and S. D Merkhalev. CHARACTERISTICS OF THE 400 KV LINE INSULATION 321

16. A. Ya. Liberman. A STUDY OF WIRE VIBRATIONS OF BUNDLE CONDUCTORS ON 400 AND 500 KV LINES 330

17. A. L. Vainer, S. M. Fertik, and A. N. Sherentsis. LIGHTNING PROTECTION AND GROUNDING DEVICES FOR 400 KV INSTALLATIONS 347

18. N. A. Voskresenskii, A. V. Egorova, and A. A. Filippov. CORONA-DISCHARGE PROBLEMS ON THE VOLGA-MOSCOW TRANSMISSION LINE 358

19. L. E. Levin, S. S. Rokotyan, and P E. Sandler. THE STRUCTURAL AND MECHANICAL DESIGN OF THE 400 KV TRANSMISSION LINE 369

20. E. M. Bukharin, K. P. Kryukov, L. E. Levin, and G. S. Ter-Ovanesov. THE VOLGA-MOSCOW LINE CROSSING OVER THE USA RIVER 397

21. K. K. Levitskii. 400 KV RECEIVING SUBSTATIONS 407

Part Three

400 KV EQUIPMENT

22. Yu. S. Krongauz and S. I. Rabinovich. TRANSFORMER EQUIPMENT FOR THE VOLGA HEP IM. V. I. LENIN AND 400 KV TRANSMISSION LINE 436

23. E.M. Tseirov. 400KV AIR-CIRCUIT BREAKER 480

24. V.V Afanasev 400KV DISCONNECT SWITCHES AND CURRENT TRANSFORMERS 498

25. V.P. Savelev 400KV VALVE ARRESTORS 511

26. A.K. Gerstik and E.V. Kalinin. THE INSULATION CHARACTERISTICS OF THE VOLGA-MOSCOW LINE EQUIPMENT 519

27. M.M. Morozov. CAPACITORS FOR 400KV TRANSMISSION LINES 533

28. E.A. Marchenko and V.M. Fainitskii. BASIC CHARACTERISTICS OF SERIES CAPACITORS FOR LINE COMPENSATION 540

29. A.I. Bulatov and M.M. Koldobskii. HYDROGEN-COOLED SYNCHRONOUS CONDENSERS 556

Part Four

ERECTION TESTS AND EXPERIENCE IN OPERATING THE 400KV VOLGA-MOSCOW TRANSMISSION LINE

30. V.V Guldenbalkand N.G. Etus. THE CONSTRUCTION OF THE TRANSMISSION LINE, THE SWITCHING STATIONS AND THE SUBSTATIONS 571

31. D.E Artemev and S.S. Shur. THE STUDY OF OVERVOLTAGES ON THE MEASUREMENTS OF THE METERS OF THE VOLGA-MOSCOW TRANSMISSION LINE 604

32. A.S. Maikopar. STUDY OF THE CONDITIONS OF AUTOMATIC ARC SUPPRESSION WITH SINGLE-PHASE AUTOMATIC RECLOSING ON THE VOLGA-MOSCOW TRANSMISSION LINE 619

33. S.A Sovalov. THE TESTING OF THE STATIC STABILITY OF THE VOLGA-MOSCOW TRANSMISSION LINE AND THE RESYNCHRONIZATION OF THE GENERATORS AT THE VOLGA HEP 636

34. V.A. Vershkov. MAINTENANCE EXPERIENCE OF THE VOLGA-MOSCOW TRANSMISSION LINE 661

LIST OF ABBREVIATIONS 679

NEWS OF THE ACADEMY OF SCIENCES USSR

DEPARTMENT OF TECHNICAL SCIENCES

TECHNICAL CYBERNETICS

(Akademiya Nauk SSSR. Izvestiya. Tekhnicheskaya Kibernetika)

No 4, 1965

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TABLE OF CONTENTS

	Source	Report
1. Some Game Situations in Control System Theory, N. M. Krasovskii, Yu. M. Repin, V. E. Tretyakov, (Sverdlovsk)	1	1
2. Statistical Stability of the Motion Of Nonlinear Dynamic Systems and Integral Evaluations of Moments, A. A. Krasovskii, (Moscow)	14	18
3. On the Influence of the Characteristics of Metering Devices on Accuracy of Prediction of Trajectories of Physical Processes, Yu. I. Paraev, Tomsk	24	32
4. Detection and Measurement of the Parameters of a Random Number of Signals Belonging to Different Classes, I. A. Bol'shakov, (Moscow)	31	43
5. Recognition of Abstract Shapes as a Problem in Linear Programming, A. A. Pervozvanskii, (Leningrad)	41	58
6. A Single Line Queueing System With Losses, O. I. Bronstein, A. L. Raikin, V. V. Rykov, (Moscow)	45	64
7. On the Lifetime of Stochastic Automata, E. M. Vaisbord, G. Sh. Rosenstein, (Moscow)	52	75
8. Functional Divisibility in Majorital Systems, V. I. Varshavskii, L. Ya. Rosenblum, (Leningrad)	60	87

TABLE OF CONTENTS (cont.) Source Report

9. Application of the Methods of Graph Theory to the Synthesis of Potential Systems, A. V. Kalyayev, Yu. A. Dvoryantsev, (Taganrog) 65 94

10. On the Problem of Design of Combination Logical Devices, M. Ye. Stein, (Moscow) 70 102

11. An Algorithm for Construction of a Formal Neuron with Optimal Parameters, F. O. Mkrtchyan (Moscow) 77 112

12. Evaluation of the Ambiguity in Compression of Word Codes, K. I. Kurbakov, (Moscow) 92 131

13. On Representation of Natural Numbers by a System of Ring Indicators with Mutually Disjoint Numbers of Digits, A. N. Pivovarov, (Moscow) 101 143

14. On Optimal Selection of the Parameters for Automatic Control of Radio Electronic Apparatus, V. P. Golovenkin, (kiev) 107 154

15. Determination of the Dynamic Characteristics of a Closed Nonstationary System in the Normal Condition of its Operation, Ya. A. Gel'fandbeyn (Riga) 111 160

16. Optimal Search for the Maximum of a Modulus Function in the Presence of Noise, K. Sh. Zigangirov, (Moscow) 115 166

17. Synthesis of Correction Devices for Linear Systems With Given Accuracy at a Fixed Point in Time, V. F. Levipin, V. A. Skripkin, (Moscow) 119 173

18. On Investigation of a Class of Control Systems by the Method of Cross Sections of the Parameter Space, R. A. Nelepin, (Leningrad) 126 182

19. On Lowering the Sensitivity to Change of Parameters in a Self-Adjusting System with a Model, I. N. Krutova, V. Yu. Rutkovskiy, (Moscow) 135 196

20. On Optimal Characteristics of a Nonlinear Transformer in the Presence of Noise, Ye. P. Gil'bo, (Leningrad) 148 215

21. The Synthesis of Optimal Control of a System of the Second Order, L. M. Koziorov, Yu. I. Kupervasser, (Moscow) 155 225

TABLE OF CONTENTS (cont.)

	Source	Report
22. A Procedure for Sequential Synthesis of Optimal Rapid Action Control, Ya. A. Bedrov, L. Ye. Kanarev, (Leningrad)	163	237
23. Compensation for the Forced Component of Motion in Systems with Variable Structure, V. I. Utkin, (Moscow)	169	247
24. The Construction of Automatic Control Systems With the Use of Commuted Phase Shift Filters, V. A. Taran, (Moscow)	174	254
25. On the Stability of Mechanical Systems with Many Degrees of Freedom Using a Correction Device, I. M. Sidorov, I. P. Korotayeva (moscow)	183	267
26. Analysis of the Stability of Automatic Systems with Random Parameters, G. S. Chernorutskiy, (Chelyabinsk)	188	275
27. On a Problem in Nonlinear Programming, I. S. Mosevitskiy, S. B. Elyukim (Moscow)	192	281
28. Diagrams of Random Number Generators Using Poisson Flow Properties, I. A. Ushakov, B. V. Panyukov (Moscow)	195	286

CYBERNETICS
(Kibernetika)
No. 3, 1965

- USSR -

[Following is a complete translation of the Russian-language periodical Kibernetika (Cybernetics), Organ of the Department of Mathematics, Mechanics and Cybernetics of the Academy of Sciences Ukrainian SSR, Kiev, No 3, May-June 1965, pp 1-104.]

TABLE OF CONTENTS	Source	Report
Editorial Board		c
Sequential Analysis and Controlled Random Processes (Discrete Time), A. N. Shiryaev	1	1
On Isomorphism of Abstract Automata. I., Yu. V. Kapitonova	25	48
The Chromatic Class of A Multigraph, V. G. Vizing	29	55
On the Structure of a Variant of an Associative Network, S. Ya. Zaslavskii	40	73
The Expansion of Graphs and Finite Automata with Respect to the Multiplication Operation, A. N. Melikhov, Yu. A. Dvoryantsev	44	80
A Procedure for Dynamic Simulation of Inertialess Objects, B. A. Borkovskii	53	97
Internal Sorting of Information with a Limited Memory, L.S. Lozinskii	58	105
Complete Product Representations of Finite Groups on a Digital Computer, N. N. Isenberg, A. A. Letichevskii	63	114
Computational Systems for Solution of Problems in Scheduling Theory, V. V. Shkurba	72	131

TABLE OF CONTENTS (cont.) | Source | Report

An Algorithm for the Solution of the Problem of Optimal Cutting of a Material Using Circular Patterns and Having Limitations on the Distance Between the Pairs of Patterns, V. L. Rvachev, Yu. G. Stoyan | 77 | 140

The Parametric Network Problem, Yu. M. Emolev | 84 | 153

Reciprocal Method in Extremal Problems. I. B. N. Pshenichni | 89 | 163

On the Problem of Evaluating the Regression Coefficients of Random Fields, P. S. Knopov | 96 | 178

Letter to the Editor | 100 | 187

Scientific Information -- Seminar on Automation of Programming | 101 | 190

Abstracts of New Books | 102 | 193

Information about the Authors | 103 | 196

Information for Authors | 104 | 197

FOLIA MORPHOLOGICA
VOL. (16)24, NO. 1, 1965.

CONTENTS

Page

Z. Piasecki, F. Jugowski, J. Piotrowski: Distribution of the veins in the human kidney 1
Z. Urbanowicz, S. Załuska: The short nerves of the brachial plexus in *Macacus rhesus* 12
Z. Urbanowicz, S. Załuska: Origin of the brachial plexus in *Macacus rhesus* 24
W. Woźniak: The intermesenteric plexus 37
J. Pawlaczyk: Topography of the thoracic splanchnic nerves and their relation to the splanchnic plexus in dogs 51
J. Feret, W. Jagiełko, A. Wiśniewski: Morphologic variation of the long palmar muscle *(M. palmaris longus)* in man 64
J. Ottowicz: Barrage arteries *(artères barrage)* in the lungs of some species of laboratory animals 70
J. Wójcik: Observations on the incorporation of ^{35}S sodium sulfate in cartilage in the axolotl 77
H. Kędzia, K. Kozłowska, Z. Zegarska: Δ5-, 3-beta-hydroxysteroid dehydrogenase in the liver of pregnant rats. (Preliminary report) . . 84
T. Gorski: The behavior of the Langerhans islets during the action of carcinogenic substances on the pancreas 87
E. Tropiło: Angiocardiography in rabbits 93
S. Chodynicki: Electrolytic decalcification of the temporal bone . . 100
H. Podskarbi: An easy method of silver impregnation for studying the Golgi apparatus 103

MINING AND METALLURGY QUARTERLY
(Rudarsko - Metalurski Zbornik)
NO. 4 1964

CONTENTS

		Text Page
H. Beckmann: *Modern Methods of Pay Evaluation in Oil and Gasfields*	5	337-58
M. Clement, and A. Bahr: *Problems of the Utilization of Water in Flotation Plants*	31	359-68
K. Cruse: *Application of New High Frequency Analytical Methods in Mining and Metallurgy*	43	369-86
W. F. Riester: *The Application of Mathematical Optimation Methods for the Planning of Production in the German Hard Coal Mining Industry*	63	387-410
J. Baturić, and I. Baturić: *Equalization of Large Networks Dividing Them into Groups*	89	411-29

SCIENTIA, NO. 11, 1965

(K'o Hsueh T'ung Pao)

TRANSLATIONS ON COMMUNIST CHINA'S SCIENCE AND TECHNOLOGY

No. 278

(Translations from K'o-hsueh T'ung-pao
(Scientia), No. 11, 1965)

This serial publication contains summaries or translations (as indicated) of selected articles on Communist China's science and technology, on the specific subjects reflected in the table of contents. Complete bibliographic information accompanies each article.

TABLE OF CONTENTS

	Page	Text Page
Total Synthesis of Crystalline Ox Insulin, by Kung Yueh-T'ing, Tu Yu-ts'ang, Huang Wei-te, Ch'en Ch'ang-ch'ing	1	941-945
Research on Solar Activities, by Ch'en Piao	12	946-950
Current Conditions of the Study of Geomechanics, by Sun Tien-ch'ing, Chen Ch'ing-hsuan	20	951-960
Hydrological Study of Arid Regions in China's Northwest and Views for Future Studies	39	961-968
Several Problems Concerning the Physiological Mechanism of Memory, by Ts'ao Jih-ch'ang	56	969-972
Problem of Single Weather Station to Report Location of Thunder Lightning Activities, by Ku Chen-ch'ao	64	973-978
Developments in Research on SB-58 Treatment of Schistosomiasis Japonica, by Hsu Jih-kuang, Ch'en Ming-kang	73	978-985
Microcrystalline Glass, by Li Chia-chih	90	986-993
The Catalysts Based on Titanium Tetra-N-Butoxide to Polymerize Butadiene into Polymer with Cis-1,4 Configuration, by Hsieh Hung-ch'uan, Wen Chiu-mien	104	999-1001
Ultrapurification Distillation, by Fu Chu-fu	113	1002-1007

TABLE OF CONTENTS (continued)

	Page	Text Page
Spectrophotometric Measurement of Niobium in Arsenic Tetraphenol -- Niobium Sulfo-Cyanate, by Yu Ju-ch'in, Huang Hsien-t'ing, Ho Fei-chi	127	1007
Discovery of a New Variety of Dravite and Its Significance for Mineralogy, by Wang Hsiu-chang, Hsu Hsueh-yen	129	1008-1012
Transmission Characteristics of the Nd^{3+} Laser, by Kan Fu-hsi, Ts'ai Ying-shih, Chiang Chung-hung, Li Hsi-shan, Li Ch'eng-fu	138	1012-1017
Electron Temperature and Density Inside a Gas Discharge Tube, by Lin Chun-ch'en, Ch'en Ho-hsing, T'ang Yung-sung	152	1018-1021
Symposium on Saline Soil Improvement, by Ho Wan-yun	161	1022-1023
Central China Orchard and Young Tree Experimental Farm Working Conference, by Hu Chieh-p'ing, Liu Tun-hsien	167	1024-1025
Fourth Session of the All-China Computation Techniques Exchange Conference, by Ho Shao-tsung	170	1025-1026
Utilization of Industrial Discards to Manufacture New Construction Materials, by Ch'u Ch'eng-tsu	174	1026-1028
Second All-China Glass Fiber Symposium	182	1029-1030
The Third All-China Ear, Nose and Throat Symposium, by T'ang Chien	188	1031
Brief News Reports on Academic Conferences	191	1032
Book Reviews	194	1033-1034

AUTOMATION IN THE COAL AND ORE MINING INDUSTRIES.
(Avtomatizatsiya v Ugolnoi i Gornorudnoi Promyshlennosti)

1961

Table of Contents

PREFACE iii

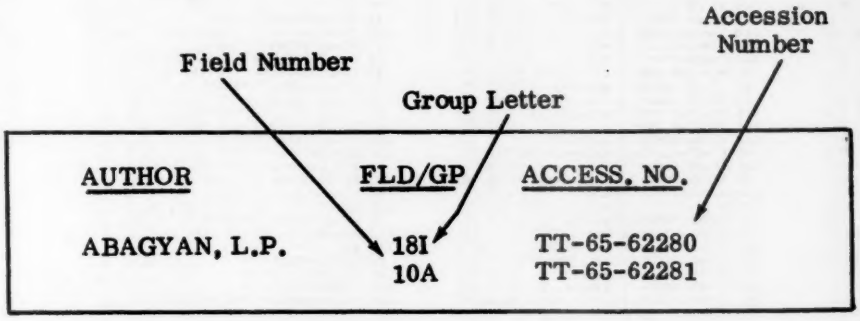
LIST OF ABBREVIATIONS iv

G. M. Yanchuk. AUTOMATION FOR THE COAL- AND ORE-MINING INDUSTRIES, 1959-1965 1
A. Ya. Nichik. DISPATCHER SIGNALING 7
Yu. A. Bereznoi. REMOTE AUTOMATIC CONTROL OF SCRAPER CONVEYORS 15
V. P. Nazarenko. THE AUTOMATIC REMOTE CONTROL OF BELT-CONVEYOR LINES BY THE DUKL-2 TWO WIRE SYSTEM ... 19
B. S. Smolennikov. CENTRAL-TRAFFIC-CONTROL EQUIPMENT FOR MINE HAULAGE 28
L. Ya. Margolin. THE OPERATION AND CONTROL OF MINE VENTILATORS 38
I. I. Erenburg. AUTOMATIC GAS ANALYZERS 49
B. S. Rozhentsov. THE AUTOMATION OF COAL-MINE SURFACE INSTALLATIONS 55
A. F. Kirei. SCREW-TYPE PUSHERS 58
A. V. Ral'tsev. TELEMETERING-CIRCUIT ELEMENTS OF VIBRATORY TYPE 66
A. V. Chashchinov. DEVELOPMENTS IN AUTOMATION INSTRUMENTS USING RADIOACTIVITY 71
P. L. Kostogryz. TEMPERATURE MONITORING IN STATIONARY MINE EQUIPMENT 76
M. N. Gumanyuk. ULTRASONIC AND MAGNETIC ELEMENTS FOR AUTOMATION CIRCUITS 80
A. T. Knyazev and I. V. Gorelyi. MODEL VN2N AND BV2 MAGNETIC SWITCHES 88
G. K. Akutin. THE WORK OF THE AUTOMATION INSTITUTE IN OPEN-PIT MINING 92
N. P. Koval'chuk. THE WORK OF THE UKRAINIAN SCIENTIFIC RESEARCH AND DESIGN INSTITUTE IN THE AUTOMATION OF MINING INDUSTRIES 98

E. Ya. Neienburg. NEW DEVELOPMENTS IN THE FIELD OF MINE AUTOMATION 104
M. N. Vasilevskii. AUTOMATION OF INDIVIDUAL COAL-MINE UNITS 107
L. V. Vinogradov. AUTOMATION AND DISPATCHER CONTROL IN NONFERROUS-ORE MINING 113
A. E. Leiderman. AUTOMATION AND DISPATCHER CONTROL OF ORE MINING 119
N. V. Olekhnovich. SELF-CONTAINED CONTROL EQUIPMENT FOR MINES 125
R. A. Rutman. AUTOMATION OF MINE-DRAINAGE INSTALLATIONS 130
L. N. Arkhangel'skii. THE AUTOMATION OF COMPRESSOR STATIONS 132
B. V. Gulyaev. AUTOMATIC PORTABLE METHANE DETECTORS 136
A. N. Zarya. PULP SLURRY AUTOMATION EQUIPMENT FOR HYDRAULIC MINES 140
E. G. Zvenigorodskii, B. S. Reznikov, and I. G. Fiks. INSTRUMENTS FOR HYDRAULIC TRANSPORT AND PREPARATION OF COAL 143
Yu. A. Dikii and V. A. Khimchenko. DEVELOPMENTS IN PROTECTION OF MINE ELECTRICAL EQUIPMENT 149
L. I. Tarasevich. THE AUTOMATION OF AIR-HEATING INSTALLATIONS 154
V. A. Mikhailov, A. S. Volkov, and M. S. Shtel'makhov. FREQUENCY-TYPE CENTRAL TRAFFIC CONTROL FOR MINE-HAULAGE ELECTRIC LOCOMOTIVES 160
F. I. Bakhmutskii. MINE HAULAGE USING HIGH-FREQUENCY LOCOMOTIVES 169
B. N. Kirichuk and V. N. Pshenichnyi. THE AUTOMATION OF TIPPLER-CAR UNLOADING 171
V. V. Kolokolov and M. E. Levitan. TYPICAL SCHEMES FOR THE MECHANIZATION AND AUTOMATION OF MATERIAL HANDLING, AND MINE-CAR CIRCULATION IN PITHEAD BUILDINGS 175
N. D. Minin. DEVELOPMENTS IN THE AUTOMATION OF COAL-PREPARATION PLANTS 178
V. A. Maksimovich. THE COMPREHENSIVE AUTOMATION OF MINES AND ORE-DRESSING PLANTS 186
E. E. Boguslavskii. THE AUTOMATION OF IRON-ORE CRUSHING AND SORTING PLANTS 189
A. K. Kravchuk. THE AUTOMATION OF THE CRUSHING AND SORTING DEPARTMENT OF A COAL BRIQUETTE PLANT 194
A. Ya. Nekrasov and G. E. Khaimovskii. AUTOMATION OF MINE CONSTRUCTION 199

NOTE ON INDEXES

● These indexes will provide the three pieces of information necessary for the location of a particular citation in the text. They are the accession number, the field number and group letter. The following sample is taken from the author index; the other two indexes use the same system.



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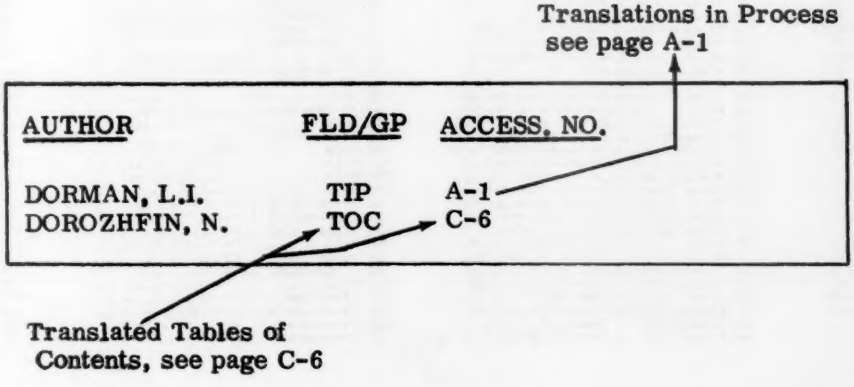
● Two other possible designations may appear in the Field and Group columns. Samples are:



AUTHOR INDEX

AUTHOR	FLD/GP	ACCESS. NO.
ACHKASOV, V.	15G	TT-65-32424
ACOSTA, M.	6M	TT-65-17304
ADROVA, N. A.	11I	TT-65-20085
AFANASEV, V. V.	TOC	B-6
AGADZHANYAN, N. A.	6S	TT-65-33634
	6S	TT-65-64698
AIZENSHTEIN, E. M.	11E	TT-66-10563
	11E	TT-66-10577
	11E	TT-66-10580
AKIHISA MURASE	13J	NCH-203 165
AKIMUSHKIN, I. I.	8A	TT-65-50013
AKOPYAN, A. A.	TOC	B-4
AKSELRAD, E. L.	20K	TT-66-10472
AKUTIN, G. K.	TOC	B-16
ALEKSANDROV, G.	6M	NCH-203 648
ALEKSANDROV, K. I.	21D	TT-65-20179
ALEKSANDROV, L. N.	11F	TT-65-20051
ALEKSANDROV, N. M.	7D	TT-65-20185
ALEKSANDROVA, L. B.	11E	TT-66-10561
ALEKSEEV, I. S.	8I	TT-65-20168
ALEKSEEVA, V. M.	11E	TT-66-10560
ALEKSEEVA, L. V.	08G	TT-65-20190
ALEKSEIENKO, I. P.	6M	TT-66-60115
ALENTEVA, E. S.	7C	TT-66-10643
ALESHIN, V. I.	21D	TT-65-20175
ALIEVA, F. Z.	14B	NCH-203 049
ALIKIN, V. P.	11F	TT-65-20143
ALLENSTEIN, E.	7C	NCH-204 188
ALNAES, R.	6E	TT-65-17299
ALPATOVA, N. M.	7D	TT-66-10602
ALPER, A. M.	11B	NCH-204 045
AMIROVA, S. A.	11F	NCH-204 054
AMRHEIN, E. M.	11B	TT-66-10691
ANDERSEN, H.	6E	TT-65-17292
ANDREEV, S. V.	6E	TT-66-30161
ANDREEVSKII, D. N.	7D	TT-66-10734
ANDRIEUX, J. L.	11F	NCH-204 142
ANICHKOV, S. V.	TIP	A-1
ANISIN, S. D.	6M	TT-65-33568
ANKUDINOV, A. L.	1A	TT-66-10481
ANTIOCHIA, S.	11I	TT-66-10543
ANTOMONOV, YU. G.	6D	TT-65-34091
ANTONOV, N.	5A	TT-66-30279
ANUFRIEVA, N. A.	13H	TT-65-20104
	13H	TT-65-20105
AOKI, Y.	6E	NCH-203 796
APANASENKO, Z. I.	6S	TT-65-64696
APPOLONOV, G. F.	4B	TT-65-20033
ARATA, Y.	6D	NCH-200 295
ARBACHIAUSKIENE, L.	TOC	B-3
ARIMORI, T.	11B	TT-66-10694
ARKHANGEL'SKII, L. N.	TOC	B-17
ARKHANGELSKII, A. S.	8I	TT-65-20162
ARKHANGELSKII, D. N.	11E	TT-66-10573
ARMAS, J. L.	5I	TT-65-31607
ARSENEVA, M. A.	6S	TT-65-64696
ARSENISHVILI, K. I.	13G	TT-65-50094
ARTEMEV, D. E.	TOC	B-6
ARTOBOLEVSKII, I. I.	13H	TT-66-30182
ASAHARA, T.	7C	TT-66-10623
ASAI, H.	11I	TT-66-10617
ASHIN, A. K.	13H	NCH-204 024
ASNIS, A. E.	13H	TT-65-20129
AUBECQ, M.	11F	NCH-204 043
AUSHRUNAS, A.	TOC	B-3
	2A	TT-65-34079
AUZEPY, P.	6D	TT-65-17418
AVRAMCHUK, N. A.	1A	TT-66-10477
AVRAMOV, T.	2E	TT-66-30022
AYALA-CASTANARES, A.	8A	TT-66-10307
AZAREV, L. I.	TOC	B-4
AZERBAEV, I. N.	7C	TT-66-10605
BABANSKIKH, L. I.	7C	TT-66-10620
BABARYKIN, N. N.	11F	TT-65-20116
BABENKO, V. I.	20K	TT-66-10468
BABSKII, E. B.	6P	TT-65-64724
BABYCH, D. V.	20K	TT-66-60146
BAGARYATSKII, YU. A.	11F	TT-65-20103
BAGGE, E.	18I	NCH-204 132
BAGRDZHYAN, O. G.	13H	NCH-203 053
BAHR, A.	TOC	B-13
BAIDALINA, N. A.	2F	TT-65-20062
BAILITIS, E.	20A	TT-66-10703
BAKHMUTSKII, F. I.	TOC	B-17
BAKSHEEV, I. P.	11E	TT-66-10559
BAKSHI, R. A.	11F	TT-65-20126
BAKUMENKO, S. P.	11F	TT-65-20120
BARAINSKY, R.	11I	NCH-204 162
BARCHIESI, G.	11F	NCH-204 044
BARGELLINI, F.	11I	TT-66-10595
BASHKIN, N. YA.	11F	TT-65-20117
BASHKIROV, A. N.	7C	TT-66-10643
BASSI, G.	11F	TT-66-10432
BATURIC, I.	TOC	B-13
BATURIC, J.	TOC	B-13
BATYUK, I. F.	6M	TT-66-60115
BAUDISCH, J.	11E	TT-66-10554
	11E	TT-66-10555
BAUER, G.	11L	TT-66-10549
BAUER, H.	6J	TT-66-10323
BAUMBACH, L.	6M	TT-65-17293

AUTHOR	FLD/GP	ACCESS. NO.
BAZHANOVA, N. P.	20H	TT-65-20081
BAZILEVICH, P. A.	8I	TT-65-20164
BECK, A.	11F	NCH-204 167
BECKER, G.	6P	NCH-203 496
BECKER, K.	11F	TT-66-10428
BECKMANN, H.	TOC	B-13
BEDROV, YA. A.	TOC	B-9
BEHAL, M. A.	7C	NCH-204 135
BELA, F.	2E	TT-66-30022
BELOUSOV, I. M.	8C	NCH-203 162
BELYAEVA, L. A.	6S	TT-65-64696
BELYAEVA, N. N.	7C	TT-66-10641
BERCA, I.	5I	TT-64-41417
BEREZHNITSKII, L. T.	20K	TT-66-60439
BEREZNOI, YU. A.	TOC	B-16
BERLIN, A. A.	7C	TT-66-10642
BERNSHTEIN, N. A.	6D	TT-65-34092
BEYER, K. H.	6D	TT-65-17413
BICEK, E. J.	7A	TT-66-10518
BIERWOLF, D.	6M	TT-65-17293
BIRYUKOVA, L. A.	11E	TT-66-10564
BITE, A.	TOC	B-3
BITSADZE, A. V.	TIP	A-1
BIZIN, YU. P.	6S	TT-65-64698
BLACK, W.	13F	TT-65-64758
BLANKENHAGEL, H.	6M	TT-65-17293
BLANPIN, O.	6D	NCH-202 857
BLYAKHMAN, L.	5J	TT-66-30116
BOBKOV, S. S.	7D	TT-66-10651
BOCHAROV, A. A.	7A	TT-66-10619
BOEGEL, K.	6M	TT-65-17429
	6M	TT-65-17430
BOFFE, M.	11B	TT-66-10692
BOGDANOV, G. G.	13L	NCH-203 064
BOGDANOVA, V. V.	1A	TT-66-60595
BOGDANOVSKII, G. A.	7D	TT-65-20094
BOGOMOLETS, A. A.	6M	TT-66-60115
BOGUSLAVSKII, E. E.	TOC	B-17
BOIKO, E. G.	6C	TT-65-20018
BOJIC, M.	11F	NCH-204 046
BOL'SHAKOV, I. A.	TOC	B-7
BOLLINGER, R.	7A	NCH-204 126
BONART, R.	7C	NCH-204 136
BONDAR, N.	15C	TT-65-34123
BONETSKAYA, A. K.	11I	TT-65-20026
BORCHERS, H.	11F	TT-66-10429
	11F	TT-66-10442
	11F	TT-66-10443
	11F	TT-66-10586
BORDELEAU, J. M.	6D	TT-65-17418
BORISENKO, V. I.	20K	TT-66-10464
BORKOVSKII, B. A.	TOC	B-10
BORYSENKO, V. I.	20K	TT-66-60146
BOXHORN, G.	11F	TT-66-10586
BRAUN, H. C.	9A	TT-66-60255
BRAY, L. B.	11H	TT-66-10493
BRAY, U. B.	11H	TT-66-10493
BRAY, W.	7B	TT-66-60585
BRECHT, W.	13B	TT-66-10496
BREGETOVA, L. G.	6C	TT-65-64386
BREITENBACH, H.	7C	NCH-204 189
BREITENBACH, J. W.	7C	NCH-204 189
BRESLAV, I. S.	6P	TT-65-33598
BRETSCHNEIDER, H.	7C	NCH-204 131
BRINGERT, L.	15C	TT-65-34111
BRODSKII, A. YA.	13C	NCH-203 051
BROGLIE, M.	6D	TT-66-10100
BRONSTEIN, O. I.	TOC	B-7
BRUCKSCHEN, E.	6D	TT-66-10093
BRUEGGEMANN, H.	13I	NCH-204 140
BRUNHUBER, E.	11F	TT-66-10451
BUEGER, K.	7D	NCH-204 137
BUKALOVA, G. V.	8G	TT-65-20191
BUKHARIN, E. M.	TOC	B-5
BULATOV, A. I.	TOC	B-6
BURCKHARDT, D.	6D	NCH-203 488
BURKINA, Z. S.	6C	TT-65-20153
BURSHTEIN, R. KH.	7D	TT-65-20097
BUSEMANN, A.	1A	TT-65-13778
BUSHMANIENE, E.	TOC	B-3
BUSS, H.	7B	TT-66-10261
BUYANOVSKAYA, A. A.	6A	TT-65-33584
BYKHOVSKII, YA. L.	TOC	B-5
CAZZULLO, C. L.	6E	TT-65-17419
CH'EN CH'ANG-CH'ING	TOC	B-14
CH'EN CHIN-HSIANG	2C	TT-66-30171
CH'EN HO-HSING	TOC	B-15
CH'EN MING-KANG	TOC	B-14
CH'EN PIAO	TOC	B-14
CH'U CH'ENG-TSU	TOC	B-15
CHAILAKHYAN, M. KH.	6C	TT-65-33738
CHAO CHEN-HUA	2C	TT-66-30171
CHAPMAN, W. E.	7C	TT-66-10592
CHASHCHINOV, A. V.	TOC	B-16
CHECHULIN, YU. S.	6E	TT-66-30161
CHEISHVILI, A. S.	6D	TT-65-34051
CHEN CH'ING-HSUAN	TOC	B-14
CHEN TAO-I	11A	TT-65-34016
CHERKASOVA, E. C.	11E	TT-66-10562
CHERNENKO, L. A.	20G	TT-66-10475
CHERNIAKHOVSKII, E. E.	8I	TT-65-20166

AUTHOR	FLD/GP	ACCESS. NO.
CHERNIGOVSKII, V. N.	6S	TT-65-64697
	6P	TT-66-10291
CHERNORUTSKIY, G. S.	TOC	B-9
CHERNYAVSKII, O. L.	20K	TT-66-60440
CHERNYAVSKII, U.	5C	TT-66-30187
CHERNYI, A. I.	5B	TT-66-60478
CHERNYI, A. T.	8G	TT-65-20186
CHERNYSHEVA, N. P.	11F	NCH-204 029
CHERVONOBRODOV, P.	13F	TT-65-34013
CHI MYON-SIK	5I	TT-65-32423
CHIANG CHUNG-HUNG	TOC	B-15
CHIEN CHIANG	8H	TT-65-34128
CHISTOVICH, L. A.	6S	TT-65-64697
CHMIELENSKI, J.	11B	TT-65-20068
CHODYNICKI, S.	TOC	B-12
CHUGUNIN, YA. V.	6F	TT-65-29978
CHUN KAN	8H	TT-65-34128
CHURAKOV, A. I.	11F	TT-65-20117
CINQUE, G.	11I	TT-66-10594
CIRDU, M.	7A	TT-65-34101
CLARMANN, M.	6E	TT-65-17411
CLEMENT, M.	TOC	B-13
CLINQUE, G.	11I	NCH-204 193
COEN, A.	7C	TT-66-10572
CORNEILLE, E. K.	11F	NCH-204 134
CORSO, C.	11I	TT-66-10636
COUSSEMANT, F.	7C	TT-66-10654
COUTEN, E.	13K	TT-66-60256
CRUSE, K.	TOC	B-13
DADAYAN, A. A.	11E	TT-66-10578
DAIKHIN, N. YA.	11E	TT-66-10581
DAL MONTE, G.	17B	TT-66-60249
DANIKEIKO, V. I.	6S	TT-65-17404
DANILOVA, A. V.	7C	TT-66-60610
DANYUSHEVSKAYA, R. G.	7A	TT-66-10613
DASHEVSKII, M. M.	7C	NCH-203 804
DAUTZENBERG, W.	11F	TT-66-10629
DAVIDSON, M.	7C	TT-66-10654
DEBORIN, G. A.	5D	TT-66-30075
DECKER, R.	7A	NCH-203 338
	7A	NCH-203 345
	7A	NCH-203 346
	7A	NCH-203 347
	7A	NCH-203 348
DEKANOVSKY, A.	11F	NCH-203 088
DEMEL, K.	8A	TT-63-11392
DEMIN, L.	5F	TT-65-32012
DEMOL, P.	11I	TT-66-10604
DENYANOVSKII, V. V.	14B	TT-66-60607
DERER, W.	6Q	TT-65-33669
DERYAGIN, B. V.	7D	TT-66-10701
DIEBNER, K.	18I	NCH-204 132
DIECKMANN, D.	6J	TT-65-13902
DIERINCKX, V.	11I	TT-66-10604
DIETRICH, W.	7C	NCH-204 138
DIETZEL, A.	11B	TT-66-10676
DIKII, YU. A.	TOC	B-17
DIVNOGORTSEV, I.	5A	TT-66-30189
DMITRIEVSKII, V. S.	11F	TT-65-20117
DOBROV, G.	6D	TT-65-33694
DOBRUSKINA, SH. R.	13H	TT-65-20129
DOLINA, S. A.	6E	TT-65-33633
DOMINGUE, C.	6D	TT-65-17418
DONAD, F. J.	11I	TT-66-10728
DOREY, R.	6D	TT-65-17415
DOROKHIN, E. I.	13H	TT-65-20131
DORONIN, G. P.	6S	TT-65-64698
DOUCET, J.	6F	TT-65-17297
DROZDOVA, L. N.	20C	TT-65-20111
DRUZHININ, N. N.	13H	NCH-204 047
DUBINA, YU. G.	11F	TT-65-20133
DUBROV, V. S.	11F	TT-65-20124
DUINAT, E.	11E	TT-65-64757
DULOV, A. A.	7C	TT-66-10642
DVORYANTSEV, YU. A.	TOC	B-8
	TOC	B-10
DYACHENKO, S. S.	6M	TT-66-60115
DYATKINA, M. E.	7C	TT-66-10647
	7D	TT-66-10649
DYMOVA, T. N.	7B	TT-65-20095
EBERT, U.	11E	TT-66-10568
ECKSTEIN, B.	11B	TT-66-10662
	11B	TT-66-10663
EFIMOV, S. P.	21D	TT-65-20175
EFTHYMIOU, M. L.	6T	NCH-203 575
EGERT, H.	6D	TT-66-10535
EGGERT, H. G.	7C	NCH-204 138
EGOROVA, A. V.	TOC	B-5
EISENREICH, H.	11F	NCH-204 156
EIVAZOV, E. Z.	7C	TT-66-10736
ELISEEV, S. S.	7D	NCH-203 089
ELYUKIN, S. B.	TOC	B-9
EMOLEV, YU. M.	TOC	B-11
ENIKOLOPYAN, N. S.	11I	TT-65-20026
ENKOV, E. V.	13H	TT-65-20122
ENLUND, B. O.	11F	TT-66-10456
EPELMAN, M. S.	9E	TT-66-30260
ERENBURG, I. I.	TOC	B-16
ERMOLAEVA, E. V.	11B	TT-65-64235
ERMOLENKO, V. M.	TOC	B-5
ERMOSHIN, V. F.	8I	TT-65-20170

AUTHOR	FLD/GP	ACCESS. NO.
ERNST, W.	6D	TT-66-10098
ERRANI, L.	7D	TT-66-10575
ESSEN, W.	6M	TT-65-17298
ETUS, N. G.	TOC	B-6
EVKO, E. I.	7D	TT-65-20099
EVLAKHOVA, A. A.	6C	TT-65-20149
FABRIKANT, V. A.	20F	TT-65-20108
FACKLER, J. P.	11B	TT-66-10684
FAINBERG, E. Z.	11I	TT-66-10657
FAINITSKII, V. M.	TOC	B-6
FAINSHTEIN, V. M.	13H	TT-65-20130
FARBEROV, M. I.	7C	TT-66-10733
FATEEVA, N. S.	7D	TT-65-20087
FEDOROV, YU. E.	5D	TT-65-34089
FEINDLER, M.	5A	NCH-203 082
FELDMAN, E. N.	13H	TT-65-20129
FELGEL-FARNHOLZ, O.	11F	NCH-204 055
FERET, J.	TOC	B-12
FERTIK, S. M.	TOC	B-5
FESENKOV, V. G.	3B	TT-66-60173
FETISOV, S. G.	11F	TT-65-20119
FIGDOR, P. P.	6E	TT-66-10370
FIKENTSCHER, H.	7A	NCH-204 143
	7A	NCH-204 149
	7C	NCH-204 150
FIKHMAN, V. D.	11E	TT-66-10560
FIKS, I. G.	TOC	B-17
FILIPPOV, A. A.	TOC	B-5
FINCKER, L.	6D	TT-65-17415
FINGER, G. G.	11E	TT-66-10559
FISCHER, H.	1C	TT-66-10710
FISCHER, K.	7C	NCH-204 157
FLUECKIGER, E.	13D	NCH-204 127
FRANK, G. M.	6S	TT-65-64696
FREIDIN, B. G.	7D	TT-66-10600
FREJAVILLE, J. P.	6T	NCH-203 575
FREYTAG, F.	6A	TT-66-10087
FRIDMAN, S. D.	7C	TT-66-10641
FRIDRIKHOV, S. A.	20H	TT-65-20081
FRIEDERICHS, P.	6D	TT-66-10111
FRUENGEL, F.	20A	TT-66-10702
FRUMKIN, A.	7D	TT-65-20088
FU CHU-FU	TOC	B-14
FUCHS, O.	7C	NCH-204 128
FURUKAWA, J.	11J	TT-65-20064
GALATONOV, A. L.	11F	TT-65-20116
GALLINA, R.	6T	TT-66-10070
GALPERIN, E. L.	7D	TT-66-10651
GAUTIER, M.	6P	TT-66-10420
GAVRILOV, YA.	15G	TT-65-32424
GAZANCHIYANTS, M. G.	7A	TT-66-10735
GEERT-JORGENSEN, E.	6E	TT-65-17300
GEIER, V. G.	8I	TT-65-20169
GEL'FANDBEYN, YA. A.	TOC	B-8
GELDERN, L.	7C	TT-66-10459
GEORGE, J.	11E	TT-66-10547
GERLACH, E.	6D	TT-66-10109
GERLACH, W.	6D	TT-66-10109
GERSHENGORN, A. I.	TOC	B-4
GERSTIK, A. K.	TOC	B-6
GERTSIK, A. K.	TOC	B-5
GERVAIS, P.	6T	NCH-203 575
GIEGERICH, W.	11B	TT-66-10699
GIETZ, E.	6D	TT-66-10105
GIL'BO, YE. P.	TOC	B-8
GILYAREV	5B	TT-66-60478
GINZBERG, M. A.	11E	TT-66-10579
GITELZON, I. I.	6M	TT-66-30274
GIULIANI, P.	7C	TT-66-10654
GLAZOV, N. G.	9C	TT-65-20183
GLAZUNOV, I. S.	6R	TT-65-33616
GLEZER, V. D.	6S	TT-65-64697
GOEBEL, U.	6D	TT-66-10090
GOLDENBERG, A. A.	11F	TT-65-20049
GOLDINGER, J.	11L	TT-66-60246
GOLEMBO, Z. B.	TOC	B-4
GOLOVAN, E. T.	5J	TT-65-33873
GOLOVENKIN, V. P.	TOC	B-8
GOLUBOVSKI, M. D.	6C	TT-65-33498
GONTKEVICH, V. S.	20K	TT-66-10463
GORBATKINA, YU. A.	11I	TT-66-10656
GORELIK, S. S.	11F	TT-65-20047
GORELYI, I. V.	TOC	B-16
GORISSEN, E.	13H	NCH-203 091
GORODETSKII, YU. S.	7D	TT-65-20092
GORSHKOV, G. V.	20H	TT-65-20055
	20H	TT-65-20056
	20H	TT-65-20057
GORSKI, T.	TOC	B-12
GRAFFI, A.	6M	TT-65-17293
GRAFOV, A. A.	6R	TT-65-33616
GREKOV, E. A.	11F	TT-65-20118
GRIBKOVSKII, V. P.	20F	TT-66-10486
GRIGORASH, A. M.	8I	TT-65-20165
GRIGOREV, S.	5I	TT-65-34096
	11F	TT-66-30102
GRIGOREV, YU. G.	6R	TT-65-64699
GRISHINA, O. S.	6M	TT-66-60114
GRISLER, R.	6T	TT-66-10070
GROEBE, A.	11E	TT-66-10584
GROEZINGER, K. H.	6E	TT-66-10372
GROTHE, H.	7D	TT-66-10625
GRUENBERGER, D.	6A	TT-65-20061

AUTHOR	FLD/GP	ACCESS. NO.
GRUENBERGER, V.	6E	TT-66-17414
GRYLEV, A.	15G	TT-65-32424
GUCWA, S.	2B	TT-66-30003
GUENTHER, K. G.	11B	TT-66-10698
GUENTHER, R.	13D	TT-66-60250
GUL, V. E.	11J	NCH-203 175
GULDENBALKAND, Y. V.	TOC	B-6
GULYAEV, B. V.	TOC	B-17
GULYAEV, V. A.	6C	TT-65-20150
GUMANYUK, M. N.	TOC	B-16
	8I	TT-64-11088
GUMENYUK, V. S.	20K	TT-66-10462
GUNINSKII, M. V.	8I	TT-65-20163
GURAZIU, R.	13I	TT-65-32113
GURINK, M. M.	1A	TT-66-10479
GUSHANSKAYA, L. KH.	6C	TT-64-11055
GUSHCHIN, A. E.	11L	NCH-203 041
GUT, H.	13K	NCH-201 450
GUTHY, E.	6E	NCH-203 645
HAENLEIN, W.	11B	TT-66-10698
HAEUSLER, K.	13H	NCH-204 027
HAHN-WEINHEIMER, P.	11B	TT-66-10697
HALBIG, P.	7C	NCH-204 160
HANCKE, D.	13H	TT-66-10718
HARST, H.	13B	TT-66-10441
HARTEL, J.	6D	TT-66-10107
HAUKE-PACEWICZOWA, T.	6E	TT-65-20009
HECHELHAMMER, W.	11I	TT-66-10655
HECK, C.	20C	TT-66-10433
HEFFELFINGER, C. J.	11I	TT-66-10551
HEGEMANN, F.	11B	TT-66-10696
HEIDSIECK, C.	6D	TT-66-10104
HEIL, W.	6E	NCH-203 489
HEISS, W.	6E	NCH-203 591
HEISS, W. H.	6E	NCH-203 645
HELLIN, M.	7C	TT-66-10654
HENDRIX, M.	11E	TT-66-10557
HENGSTENBERG, J.	7C	NCH-204 150
HERRLE, K.	7A	NCH-204 143
HERTTING, G.	6P	TT-65-17412
HEUCK, F.	6A	TT-66-10373
HIGASHIYAMA, H.	6E	NCH-203 796
HILGETAG	7C	TT-66-10055
HINDS, G. E.	11I	TT-66-10591
HINTZPETER, U.	11F	TT-66-10436
HISAYOSHI TATANO	13J	NCH-203 165
HO FEI-CHI	TOC	B-15
HO SHAO-TSUNG	TOC	B-15
HO WAN-YUN	TOC	B-15
HOCH, A.	11F	TT-66-10438
HOELTZENBEIN, J.	6E	TT-65-17416
HOFMANN, F.	2B	TT-66-30003
HOHTANZ, W.	7A	TT-65-34101
HOLLENDER, L.	6E	TT-65-13735
HOLUB, L.	11F	NCH-204 156
HOLZ, H.	7A	NCH-203 338
	7A	NCH-203 345
	7A	NCH-203 346
	7A	NCH-203 347
	7A	NCH-203 348
HONEGGER, C. G.	7D	NCH-204 144
HORNUNG, R.	13H	TT-66-10457
HORST, K.	7A	NCH-204 126
HORSTMANN, W.	6D	TT-66-10097
HORUNG, R.	13H	TT-66-10458
HOSEMANN, R.	7C	NCH-204 136
HOUDREMONT, E.	11F	TT-66-10435
HSIEH HUNG-CH'UAN	TOC	B-14
HSIUNG HSING	5A	TT-66-30278
HSU HSUEH-YEN	TOC	B-15
HSU JIH-KUANG	TOC	B-14
HU CHIEH-P'ING	TOC	B-15
HUANG HSIEN-T'ING	TOC	B-15
HUANG WEI-TE	TOC	B-14
HUBER, L.	11K	NCH-204 151
HUNG YU	5A	TT-66-30194
HWANG, WEN-KUEI	7C	TT-66-10705
ICKERT, L.	7D	NCH-204 168
IGASHEV, I.	15C	TT-65-34123
IMARA, M.	11B	TT-66-10694
ILINA, A. I.	7C	TT-66-10634
ILINSKII, YU. A.	6E	TT-65-20040
INUBUSHI, Y.	6D	NCH-200 297
IOFFE, I. I.	7D	TT-65-20086
IOFFE, M. S.	TOC	B-4
IONESCU, I.	5I	TT-64-41417
IRBUTAEV, I.	5F	TT-66-30266
ISAREV, M. I.	TOC	B-5
ISENBERG, N. N.	TOC	B-10
IVANOV, V. A.	6R	TT-65-33616
IVANOV, V. I.	11F	TT-65-20042
	11F	TT-65-20044
IVANSHENTSEV, N.	5I	TT-66-60032
IZMAILOV, A. V.	11F	NCH-204 029
JACOB, K. D.	6P	NCH-203 496
JACOBSSON, B.	7B	TT-66-10700
JACOCKS, C. L.	11I	TT-66-10591
JAEGER, F.	7A	TT-65-34101
JAEGER, W.	11F	TT-66-10428
JAGIELKO, W.	TOC	B-12
JAGITSCH, R.	7B	TT-66-10700
JAHN, O.	6D	TT-66-10535
JAHN, R.	6D	TT-66-10095

AUTHOR	FLD/GP	ACCESS. NO.
JAMYAN, B.	5D	TT-65-32442
JANECKOVA, L.	7C	TT-66-10601
JAYME, G.	11L	TT-66-10549
JELLINGHAUS, W.	11F	NCH-204 041
JOHAN, F.	7C	TT-66-10490
JOHANNING, H.	11B	TT-66-10697
JORIS, G. G.	7C	TT-66-10592
JUGONSKI, F.	TOC	B-12
JUKTONIENE, B.	TOC	B-3
KAHLERT, W.	6D	TT-66-10094
KAIMAKOV, A. A.	9C	TT-65-20171
KALCHER, K.	6M	TT-66-10419
KALINICHENKO, I. R.	6S	TT-65-33634
KALININ, E. V.	TOC	B-5
	TOC	B-6
KALLIGA, G. P.	11B	TT-65-20091
KALNUS, A.	11F	TT-66-30102
KALMUTCHI, G.	11J	TT-66-10609
KALONTAROV, A. YA.	11C	NCH-203 043
KALTENBACH, M.	7A	TT-66-10596
KALYAYEV, A. V.	TOC	B-8
KAMENSKII, A. N.	11J	NCH-203 175
KAMENSKIY, R.	13H	TT-65-29982
KAMZOLOVA, S. G.	6A	TT-65-20154
KAN FU-HSI	TOC	B-15
KANAREV, L. YE.	TOC	B-9
KANNEGIESSER, K.	5A	TT-65-33735
KANTUSHOV, S. A.	11F	TT-65-20126
KAPITONOVA, YU. V.	TOC	B-10
KAPITSA, A. P.	8F	TT-65-20100
KAPUSTYANSKII, S. M.	1A	TT-66-60594
KARAMYSHEV, I. P.	11F	TT-65-20042
KARAULOV, A. G.	11B	TT-65-20114
KARAYAEV, V.	6R	TT-65-33602
KARGIN, V. A.	11I	TT-66-10542
KARINOV, A. K.	7A	TT-66-10648
KARPUKHIN, D. N.	7E	TT-66-10492
KARSCH, K. H.	11B	TT-66-10659
KARYAKIN, YU. E.	1A	TT-66-60596
KAUFMANN, H. P.	6A	NCH-203 780
KAVTARADZE, N. N.	7D	TT-65-20099
KAZAKEVICH, N. P.	21D	TT-65-20177
KAZAKOV, I. V.	13H	TT-65-20104
KEDZIA, H.	TOC	B-12
KEK, V.	2C	TT-65-34082
KELLER, H.	20A	TT-66-10702
KEMPER, F.	6D	NCH-203 652
	6E	TT-65-17416
KERN, A.	6A	TT-66-10142
KESSLER, W.	11B	TT-66-10682
KESSLER, YU. M.	7D	TT-66-10602
KHAIMOVSKII, G. E.	TOC	B-17
KHALINSKAYA, L. P.	6C	TT-65-20152
KHALPERIN, L. B.	5A	TT-65-33736
KHARMARDOV, A. A.	11C	NCH-203 043
KHIMCHENKO, V. A.	TOC	B-17
KHITROVA, V. I.	20B	TT-65-20110
KHLISTOVSKII, E. D.	6C	TT-65-20152
KHMELNITSKII, R. A.	7C	TT-66-10645
KHOLODOV, YU. A.	6C	TT-65-33896
KHOMCHENKO, G. P.	7D	TT-65-20094
KHUDOVEKOV, B. A.	15E	TT-66-60642
KHUKYAKOV, I. S.	6R	TT-65-33616
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KILCHEVSKYY, M. O.	20K	TT-66-60146
KIM PAE-JUN	5I	TT-65-32423
KIM YUN-KYU	5I	TT-65-32423
KIREI, A. F.	TOC	B-16
KIRICHUK, B. N.	TOC	B-17
KIRINDASOVA, R. YA.	7C	TT-66-10641
KISLOV, V. M.	11F	TT-65-20117
KISLYAKOV, V. A.	6S	TT-65-64697
KITAIGORODSKII, I. I.	11B	TT-66-10688
KIVINEN, E.	6C	TT-65-20013
KLAPPSTEIN, H.	20F	TT-66-60586
KLARE, H.	11E	TT-66-10584
KLEMENTEV, V. A.	11F	TT-66-10254
KLEVKE, V. A.	7C	TT-66-10641
KLIESCH, C.	11B	TT-66-10670
KLIKM, YU. A.	1A	TT-66-10477
KLIMA, J.	6C	NCH-200 303
KLIMENKO, V. G.	6A	TT-66-10287
KLIMOVICH, L.	5F	TT-66-30266
KLUGE, A.	6M	TT-65-17291
KNEISSL, R.	11B	TT-66-10682
KNOPOV, P. S.	TOC	B-11
KNORRE, D. G.	6A	TT-65-20154
KNUDSEN, K. P.	6E	TT-65-17292
KNYAZEV, A. T.	TOC	B-16
KOBYLETZKI, D. VON	6D	TT-66-10086
KOCH, G. F.	9E	NCH-203 170
KOCH, W.	11F	NCH-204 050
KOCHEREZHKIN, V. G.	6A	TT-65-33584
KOCHKIN, D. A.	7C	TT-66-10605
KOGAN, L. M.	7C	TT-66-10618
KOHLSCHUETTER, H. W.	7B	TT-66-10261
KOHN, S.	11I	NCH-203 174
KOLCHIN, I. K.	7D	TT-66-10651
KOLDOBSKII, M. M.	TOC	B-8
KOLLAR, J.	11I	TT-66-10589
KOLLRACK, H.	6D	TT-66-10084
KOLMAKOV, V. A.	13L	NCH-203 064
KOLOKOLOV, V. V.	TOC	B-17

AUTHOR	FLD/GP	ACCESS. NO.
KOLOTYGIN, V. S.	7D	TT-65-20087
KOLPAKOVA, A. I.	TOC	8-4
KOLTERMANN, M.	11B	NCH-204 049
KOMAROV, V. S.	9C	TT-65-20171
KONKIN, A. A.	11E	TT-66-10562
	11E	TT-66-10573
KONONOVICH, M. G.	7D	TT-65-20094
KONOPICKY, K.	11B	TT-66-10681
KONSAKU NOMOTO	13J	NCH-203 165
KONSTANTINOVA, L. L.	6C	TT-65-20020
KOPAVCEK, J.	8I	NCH-203 160
KOPEVA, O. M.	13H	TT-65-20104
	13H	TT-65-20105
KORENSKII, V. I.	21D	TT-65-20176
KORETSKAYA, N. I.	7C	TT-66-60610
KORNECKI, A.	20K	TT-65-64502
KORNILOV, I. I.	11F	TT-66-60172
KOROBZOV, V. V.	8I	TT-65-20161
KOROTAYEVA, I. P.	TOC	8-9
KORSUNTSEV, A. V.	TOC	8-5
KOSEKI, M.	6D	NCH-200 295
KOSHARSKAYA, I. L.	6P	TT-65-64724
KOSTOGRYZ, P. L.	TOC	8-16
KOTANI, T.	11J	TT-65-20064
KOTELNIKOV, N.	7D	TT-65-20098
KOTLAN, S.	6C	TT-65-33567
KOTON, M. M.	11I	TT-65-20085
KOTOVA, A. B.	6D	TT-65-34091
KOVAL, V. P.	6C	TT-64-11055
KOVAL'CHUK, N. P.	TOC	8-16
KOVALEV, E. E.	6R	TT-65-64699
KOVALSKII, N.	5F	TT-65-32012
KOVCHIK, S. E.	20K	TT-66-60439
KOVROV, B. G.	6M	TT-66-30274
KOZHENIKOV, S. N.	13H	TT-66-30182
KOZHEVNIKOV, V. A.	6S	TT-65-64697
KOZIDROU, L. M.	TOC	8-8
KOZLOV, E. V.	20L	TT-65-20136
KOZLOWSKA, K.	TOC	8-12
KRAH, E.	6M	TT-65-17291
KRAPIVIN, M. G.	8I	TT-65-20160
KRASOVSKII, A. A.	TOC	8-7
KRASOVSKII, N. N.	TOC	8-7
KRAUSE, R.	11F	TT-66-10440
KRAUSS-MAFFEI, A. G.	7A	TT-65-64761
KRAVCHUK, A. K.	TOC	8-17
KREUZER, L.	6D	TT-66-10108
KRIKUNCHIK, A. B.	TOC	8-4
KRISTENSEN, K. K.	6E	TT-65-17292
KRITSUK, A. A.	20K	TT-66-10462
KROEGER, C.	11B	TT-66-10680
KROWGAUZ, YU. S.	TOC	8-5
KRUCKENGER, F.	13F	TT-65-64758
KRUMBIEGEL, A. D.	2E	TT-66-30022
KRUPMAN, L. I.	11F	TT-65-20125
KRUSENSTJERN, A. VON	13B	TT-66-10441
KRUTOVA, I. N.	TOC	8-8
KRYLOVA, E. YA.	7B	TT-65-20070
KRYUK, G.	15C	TT-65-34123
KRYUKOV, K. P.	TOC	8-5
KRYUKOV, S. I.	7C	TT-66-10733
KU CHEN-CH'AO	TOC	8-14
KUCHIKYAN, L. M.	11E	TT-66-10578
KUEHN, H.	13C	TT-65-64760
KUHN, F. J.	6D	TT-66-10083
KUHN, R.	7C	NCH-204 178
KUHN, W.	7D	NCH-204 141
KULIKOWSKI, J.	8A	TT-63-11392
KUMANEV, V.	15G	TT-65-32424
KUNG MING	5A	TT-65-34083
KUNG YUEH-T'ING	TOC	8-14
KUNIS	11I	TT-66-10544
KUPCHINOV, N. N.	2D	TT-66-30264
KUPERVASSER, YU. I.	TOC	8-8
KURBAKOV, K. I.	TOC	8-8
KURILENKO, A. K.	11E	TT-66-10561
KURSETZ, E.	1C	TT-66-10709
KURTH, H.	11E	TT-66-10545
KUSCHINSKY, G.	6D	TT-65-17420
KUZIN, N. N.	20C	TT-65-20111
KUZNETSOV, A. G.	6S	TT-65-64698
KUZNETSOV, E.	11F	TT-66-30102
KUZNETSOV, N. G.	15C	TT-65-34111
KUZNETSOV, N. M.	20H	TT-65-64507
	20I	TT-66-10485
KWASIEBORSKI, J.	2E	TT-66-30022
KYLL, A. T.	21D	TT-66-10644
LADYZHNIKOVA, N. I.	7C	TT-66-10624
LALYKINA, K. M.	11E	TT-65-20187
LANDAU, L.	7D	TT-66-10712
LATYSH, I. K.	8G	TT-65-20188
LAUX, L.	6D	TT-66-10099
LAVRENKO, E. M.	6C	TT-66-30117
LAVRENTEV, P. A.	6M	TT-65-33568
LAZARIS, A. YA.	7C	TT-66-10640
LAZOVSKII, I. M.	21D	TT-65-20176
LAZUTKA, P.	TOC	8-3
LE BA SUY	5I	TT-66-30014
LEBEDEV, P. N.	5A	TT-65-33736
LEBEDEVA, N. M.	7A	TT-66-10613
LEBEDINSKII, A. V.	6R	TT-65-64699
LEGENDRE, R.	20D	TT-66-60442

AUTHOR	FLD/GP	ACCESS. NO.
LEIBNITZ, E.	7D	TT-66-10614
LEIDERMAN, A. E.	TOC	8-17
LEJEUNE, J.	6P	TT-66-10420
LEMBKE, A.	6M	TT-65-17298
LEMOAN, G.	6D	NCH-203 361
LESNEVSKII, R. M.	TIP	A-1
LETICHEVSKII, A. A.	TOC	8-10
LETOCART, G.	11B	TT-66-10692
LEVIN, L. E.	TOC	8-5
LEVIN, S. L.	11F	TT-65-20133
LEVIN, S. T.	7A	TT-65-20172
LEVINAS, J.	TOC	8-3
LEVINSHTEIN, M. L.	TOC	8-4
LEVIPIN, V. F.	TOC	8-8
LEVITAN, M. E.	TOC	8-17
LEVITSKII, K. K.	TOC	8-5
LI CH'ENG-FU	TOC	8-15
LI CHIA-CHIH	TOC	8-14
LI HSI-SHAN	TOC	8-15
LIANG SHU-CHIN	2C	TT-66-30171
LIBERMAN, A. YA.	TOC	8-5
LIBNAR, J.	11L	TT-66-10498
LIBRALESSO, G.	11I	NCH-203 173
LIEBELT, J.	6M	TT-65-17429
LIEBOLD, H.	13F	TT-66-10715
LIKHOBABIN, A.	5I	TT-65-34096
LIN CHUN-CH'EN	TOC	8-15
LINDROTH, S.	11B	TT-66-10687
LIOGONSKII, B. I.	7C	TT-66-10642
LIPNITSKII, YU. M.	1A	TT-66-10470
LIPSKII, YU. N.	3A	TT-66-60629
LISITSINA, N. S.	7A	TT-66-10598
LIU TUN-HSIEN	TOC	8-15
LIVSHITS, B. YA.	21D	TT-65-20178
LIVSHITS, N. N.	6S	TT-65-64696
LIVSHITZ, YA. D.	20K	TT-66-10461
LOEMBERG, K.	11F	TT-66-10453
LOESER, A.	6D	NCH-203 652
LOHS, K. H.	6Q	TT-65-33669
LOMAEV, YU. N.	13L	NCH-203 065
LOSITSKII, V. I.	20K	TT-66-10462
LOTZ, H.	6D	TT-66-10103
LOUISFERT, J.	7D	NCH-204 164
LOZINSKII, L. S.	TOC	8-10
LUBAN, B.	6E	TT-65-17419
LUEBBERS, P.	6E	TT-66-10113
LUK, A. N.	5J	TT-65-33873
LUKANOFF, T.	11E	TT-66-10541
LUKOVTSEV, P. D.	7D	TT-65-20093
LUKYANOV, V. S.	8I	TT-65-20166
LUKYANOVICH, V. M.	7D	TT-65-20099
LUMBROSO, D.	7C	TT-66-10654
LUNENSCHLOSS, J.	11E	TT-66-10545
LUNICHEVA, E. V.	7C	TT-66-10640
LUNKIN, YU. P.	1A	TT-66-10470
LUNTS, A. G.	9E	TT-66-30260
LYAPUNOV, A. A.	12A	TT-66-10721
LYUBARSKII, A. G.	7D	TT-65-20086
LYUBIMOV, N. N.	6P	TT-65-33598
LYUBOVICH, L. A.	TIP	A-1
LYUTSAREVA, L. A.	11B	TT-65-20091
MACHERAUCH, E.	20L	TT-66-10426
MAEKELT, H.	13H	TT-66-10711
MAGDON, E.	6A	TT-65-17278
MAGYARI-BECK, V.	2C	TT-65-14144
MAIKOPAR, A. S.	TOC	8-6
MAINKA, U.	6D	TT-66-10096
MAKARCHENKO, O. F.	6S	TT-65-17404
MAKATUN, V. N.	11E	TT-66-10581
MAKITA, M.	7C	NCH-203 797
MAKSIMOV, V. A.	1A	TT-66-10480
MAKSIMOVICH, V. A.	TOC	8-17
MAKSUDOV, G. A.	6E	TT-66-30114
MALIK, L. K.	8F	TT-66-60644
MALKIN, A. YA.	11I	TT-66-10542
MALKIN, B.	11F	TT-66-30102
MALKOV, V. G.	11F	TT-65-20124
MALYGIN, S. S.	8I	TT-65-20169
MAMINOV, O. V.	7A	TT-66-10613
MANAKOV, V. M.	8I	TT-65-20160
MANEVITS, V. F.	13L	TT-65-20167
MANSUROV, A. R.	6S	TT-65-64698
MANTYUKOV, G. D.	7C	TT-66-10733
MARCHENKO, E. A.	TOC	8-6
MARGOLIN, L. YA.	TOC	8-16
MARGOLIS, L. YA.	7D	TT-66-10651
MARTIN, C.	6E	TT-65-14451
MARTIN, H.	7C	NCH-204 148
MARTYUSHIN, I. G.	7A	TT-66-10735
MATHEKA, H. D.	6M	TT-65-17430
MATTHES, A.	6D	TT-66-10534
MATYATIN, O.	5A	TT-66-30279
MATZ, W.	11F	TT-66-10434
MATZENAUER, E.	6D	TT-66-10089
MAYR, A.	6M	TT-66-10419
MECKELBURG, E.	11F	NCH-204 030
MEDVEDEV, F. A.	7C	TT-66-10645
MEDVEDEV, I. N.	7A	TT-65-34011
MEDVEDEV, V. V.	6E	TT-65-33497
MEJZLIK, J.	7C	TT-66-10601
MELESHCHENKO, YU. S.	5F	TT-66-30073
MELIKHOV, A. N.	TOC	8-10

AUTHOR	FLD/GP	ACCESS. NO.
MELINKOV, N. A.	TOC	8-4
MELNIKOV, N. A.	TOC	8-4
MENG CHING-YUAN	8H	TT-65-34128
MENGUS, M.	6D	TT-65-17415
MERCI, F.	5D	TT-65-31995
MERKER, H. J.	6A	TT-65-17348
MERKER, L.	11B	TT-66-10660
MERKHALEV, S. D.	TOC	8-5
MERLAU, W.	13B	TT-66-10496
MESSEK, H.	6E	TT-65-17417
MESSMER, K.	6E	NCH-203 581
MESTEROV, V.	5I	TT-66-60032
MIANI, F.	TIP	A-1
MIHALI, D.	13I	TT-65-32113
MIKHAILOV, A. S.	11F	TT-65-20120
MIKHAILOV, V. A.	TOC	8-17
MIKHAILOV, K. E.	TOC	8-5
MIKHAILOV, N. V.	11I	TT-66-10657
MIKHALOV, A. I.	5B	TT-66-60478
MIKHEEVA, V. I.	7B	TT-65-20070
	7B	TT-65-20095
MIKHKALEV, V. M.	5D	TT-65-34089
MILEVSKII, E.	5A	TT-66-30279
MILLER, YU. A.	13L	NCH-203 065
MININ, N. D.	TOC	8-17
MIRONENKO, A. V.	6A	TT-66-10283
MISHCHENKO, N. M.	11F	TT-65-20125
MITKALINNYI, V. T.	11F	TT-65-20123
MITSKIS, A. M.	6P	TT-65-33632
MITSUI, S.	2A	TT-66-10732
MKRTCHYAN, F. O.	TOC	8-8
MOCHALOVA, R. V.	21D	TT-65-20176
MODEL, M. S.	11F	TT-65-20189
MODLIN, A. G.	11E	TT-66-10581
MOGILEVSKII, E. M.	11E	TT-66-10559
MOHN, H.	11B	TT-66-10677
MOISEEV, I. I.	7A	TT-66-60245
MOKHNASHIN, A. E.	21D	TT-65-20177
MOLCHANOV, N. S.	6E	TT-65-33497
MONECKE, K.	6D	TT-66-10092
MONEVA, I.	11J	NCH-203 175
MONTANINI, R.	6E	TT-65-17419
MORALES, F. P.	6E	TT-65-17289
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MORANDI, F.	11I	TT-66-10567
MOREAUX, M. J.	11I	TT-66-10603
MORESCHINI, C.	11F	TT-66-10495
MORIYAMA, M.	2A	TT-66-10732
MOROZOV, M. M.	TOC	8-6
MORR, H.	6D	TT-66-10082
MOSER, P.	7D	NCH-204 141
MOSEVITSKIY, I. S.	TOC	8-9
MU TUNG	5A	TT-65-34083
MUEHLBERG, W.	7C	NCH-204 159
MUELLER, F. H.	7C	NCH-204 148
MUELLER, P. F.	11B	TT-66-10660
MUKHAMETZYANOV, G. KH.	7D	TT-66-10599
MUNZ, D.	20L	TT-66-10426
MUSATOVA, G. N.	11E	TT-66-10573
MUSIL, M.	6M	TT-65-29986
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MYASNIKOV, A. A.	13L	NCH-203 064
NAJER, H.	7C	NCH-204 166
NAM THANG	5I	TT-66-30014
NAMETKIN, N. S.	11H	TT-66-10616
NARZULAEV, B. N.	20K	NCH-203 050
NAZARCHUK, M. M.	20D	TT-66-60170
NAZARENKO, V. P.	TOC	8-16
NEFEDOV, YU. G.	6R	TT-65-64699
NEIENBURG, E. YA.	TOC	8-17
NEITZERT, W. A.	11I	TT-66-10570
NEKRASOV, A. M.	TOC	8-4
	9C	TT-64-11039
NEKRASOV, A. YA.	TOC	8-17
NELEPIN, R. A.	TOC	8-8
NERI, G.	14E	TT-66-10658
NESMELOV, V. V.	7A	TT-66-10613
NESTERENKO, L. L.	21D	TT-65-20174
NEUMANN, F. W.	13H	TT-66-10718
NICHIK, A. YA.	TOC	8-16
NICHIPOROVICH, A. A.	8A	TT-65-17399
NICULESCU, C.	11J	TT-66-10609
NIEBAUER, G.	6E	NCH-203 489
NIKANDROV, V. YA.	4B	TT-66-10585
NISHIGAKI, S.	8G	TT-65-20065
NITSCH, W.	6D	TT-66-10090
NORTHGRAVES, W. W.	11E	TT-66-10553
NOSOV, M. I.	11H	TT-66-10616
NOVICHKOVA, M. M.	11E	TT-66-10564
NUUMA, KH.	8F	TT-66-60602
OBERLIES, F.	11B	TT-66-10676
OBREMSKII, S. V.	20K	TT-66-10476
OEHLMANN, G.	7D	TT-66-10614
OHASHI, T.	6D	NCH-200 295
OKO, Z.	6C	TT-65-20011
OLEKHNOVICH, N. V.	TOC	8-17
OMELYANOVSKII, M. E.	5F	TT-66-30073
OPITZ, K.	6D	NCH-203 652
	6E	TT-65-17416
ORLOVA, N. V.	6M	TT-65-20058
ORTHNER, L.	7A	NCH-204 126
OSBORN, R. D.	11I	TT-66-10568

AUTHOR	FLD/GP	ACCESS. NO.
OSIPOV, K. A.	11F	TT-65-20042
OSIPOV, O. R.	7D	TT-66-10602
OSTERRIED, O.	11B	TT-66-10696
OTTE, P.	6P	TT-65-17281
OTTO, G.	11G	TT-66-10621
OTTOWICZ, J.	TOC	B-12
OZAKI, K.	2A	TT-66-10732
OZERNOI, M. I.	8I	TT-65-20170
P'ANG WEN-CH'ING	5A	TT-66-30278
PAC, J.	7C	TT-66-10601
PACE, H. A.	11G	NCH-204 170
PAKHOMOVA, K. J.	6C	TT-65-20020
PAKSHVER, A. B.	11E	TT-66-10564
	11E	TT-66-10579
PAKSHVER, B.	11E	TT-66-10560
PALMA, G.	11I	NCH-204 193
	11I	TT-66-10594
PALOV, I.	5C	TT-65-32124
PANASYUK, V. V.	20K	TT-66-60439
PANOV, A. V.	TOC	B-4
PANYUKOV, B. V.	TOC	B-9
PAPKOV, S. P.	11E	TT-66-10565
	11E	TT-66-10576
PARAEV, YU. I.	TOC	B-7
PARFENOV, M.	2C	TT-65-34082
PARISOT, J.	TIP	A-1
PARRINI, P.	11I	TT-66-10567
	11I	TT-66-10571
PASECHNIK, V. A.	7D	TT-65-20076
PAV, Z.	11L	TT-66-10498
PAVLOV, G. O.	7A	TT-65-34011
PAWELSKI, O.	13H	TT-66-10717
PAWLACZYK, J.	TOC	B-12
PAWLEK, F.	11F	TT-66-10430
	11F	TT-66-10431
PEKKER, A. N.	13H	TT-65-20122
PERAZZOLD, A.	11I	NCH-203 173
PERMYAKOV, P. N.	8I	TT-65-20180
PERVOZVANSKII, A. A.	TOC	B-7
PETER, W.	11F	TT-66-10434
PETERS, V.	13B	TT-66-10496
PETERSEN, A.	6C	TT-65-17301
PETRENKO, G. P.	7C	NCH-203 804
PETRILOWITSCH, N.	6D	TT-66-10089
PETROV, S. YA.	TOC	B-5
PETUKHOV, B. V.	11E	TT-66-10563
	11E	TT-66-10577
	11E	TT-66-10580
PETUKHOV, D.	15C	TT-65-34123
PEVZNER, O. L.	6A	TT-65-34107
PEYCHES, I.	11B	TT-66-10685
PFLEIDERER, A., JR.	6E	TT-65-17384
PHAM KE	5I	TT-66-30014
PHILIPP, B.	11E	TT-66-10541
	11E	TT-66-10554
	11E	TT-66-10555
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PIASECKI, Z.	TOC	B-12
PIEL, C. A.	7D	TT-66-10625
PIERRE, M.	11B	TT-66-10692
PINSKER, Z. G.	20B	TT-65-20110
PINTEN, P.	11J	NCH-204 165
PINTO, L.	11I	TT-66-10571
PIOTROWSKI, J.	TOC	B-12
PIROGOV, N. I.	6E	TT-65-20040
PISANCHYN, J.	7C	TT-66-10592
PIVOVAROV, A. N.	TOC	B-8
PLATONOV, G.	6C	TT-65-33570
PLESKOV, YU. V.	7D	TT-66-10424
PLOTKIN, N. Z.	11F	TT-65-20115
PLUCHERY, M.	18H	TT-66-10425
PLUMAT, E.	11B	TT-66-10692
PLYASHKEVICH, A. M.	6D	NCH-203 668
POBEGUIN, T.	7D	NCH-204 164
PODIONOVA, M. K.	8G	TT-65-20190
PODDINIKOVA, K. V.	8G	TT-65-20186
PODSHIVALENKO, P.	13C	TT-66-30186
PODSKARBI, H.	TOC	B-12
POKROVSKII, V. N.	11E	TT-66-10562
POLLYAK, S.	7D	TT-65-13252
POLUBOTARINOV, D. N.	11B	TT-65-20091
POLUSHKIN, V. A.	9D	TT-65-20102
POLYAKOVA, A. A.	7C	TT-66-10645
PONOMAREV, V. M.	22A	TT-66-10460
PONOMAREV, P. I.	11F	TT-65-20125
PONOMAREVA, I. D.	6D	TT-65-34091
POPOV, B.	6D	TT-66-30115
POPOV, D.	5I	TT-66-41417
POPOV, F. D.	1A	TT-66-10470
POPOV, L. E.	20L	TT-65-20136
POPOVA, A. I.	6C	TT-65-64386
POPOVICH, M. G.	8I	TT-65-20164
POSERN, H. VON	7A	TT-65-64761
POSTNIKOV, L. M.	7E	TT-66-10492
POTAPOVA, N. V.	13H	TT-65-20104
	13H	TT-65-20105
PRANDTL, L.	1A	TT-65-13778
PRATI, G.	7D	TT-66-10575
PRESMAN, A. S.	6R	TT-65-33631
PRICHERT, M. F.	15E	TT-66-60642
PRILEPSKII, V. I.	11F	TT-65-20124
PRILEZHAEVA, N. A.	20G	TT-66-10475

AUTHOR	FLD/GP	ACCESS. NO.
PROKHOROV, A. V.	11F	TT-65-20119
PROKHOROVA, L. K.	11I	TT-65-20085
PROSKURYAKOVA, T. A.	8K	NCH-203 163
PROSPERPIO, G.	6E	NCH-203 326
PROTAS, I. I.	6M	TT-65-33569
PROTOSPATARD, F.	7C	TT-66-10572
PROZOROVSKAYA, N. V.	11I	TT-66-10542
PRUENTE, H.	6O	TT-66-10091
PSHENICHNI, I. B. N.	TOC	B-11
PSHENICHNYI, V. N.	TOC	B-17
PURTS, G. I.	7E	TT-66-10574
PUSTOVOYT, O. G.	6D	TT-65-34091
QUIS, P.	7C	NCH-204 188
RABINOVICH, S. I.	TOC	B-5
RADO, R.	11J	TT-65-20023
RADULESCU, O.	7C	TT-66-10490
RAEVSKII, V. G.	11J	NCH-203 175
RAGIMOV, A. V.	7C	TT-66-10642
RAHMEL, A.	11F	TT-66-10428
RAIKIN, A. L.	TOC	B-7
RAIZER, YU. P.	20H	TT-65-64507
	20I	TT-66-10485
RAKOV, I. YA.	8I	TT-65-20160
RAL'TSEV, A. V.	TOC	B-16
RASKIN, V. Z.	21D	TT-65-20175
RATH, H.	7C	NCH-204 138
RATIGNIER, M.	11E	TT-66-60257
RAUZIN, YA. R.	13H	TT-65-20121
RAVICH, M. G.	8G	TT-65-27892
RAYMOND, V.	TIP	A-1
REGNAULT, H. A. M.	6Q	TT-66-10014
REGNIER, A.	6P	TT-65-64708
REICHEL, K.	11F	TT-66-10431
REINHARD, H.	11L	TT-65-64764
REINICKE, W.	17B	NCH-203 169
REMMER, H.	6A	TT-65-17348
REPIN, YU. M.	TOC	B-7
REPPE, W.	7A	NCH-204 143
RESHENOV, S. P.	13A	NCH-203 048
RESHODKO, L. V.	6D	TT-65-34091
REUT, V.	5A	TT-66-30279
REUTER, K. H.	6D	TT-66-10106
REWICKI, O.	7C	NCH-204 178
REY, L.	7C	TT-66-10583
REZNIK, G. K.	6C	TT-65-64391
REZNIKOV, B. S.	TOC	B-17
RICHERT, J.	6O	TT-66-10089
RICHTER, F.	13H	TT-66-10452
RIESTER, W. F.	TOC	B-13
RISCH, A.	7B	TT-66-10261
RODRIGUEZ, R.	5I	TT-65-31607
ROEHLER, R.	6P	TT-66-60261
ROJO SIERRA, M.	6E	TT-65-17296
ROKHLIN, G. N.	13A	NCH-203 048
ROKOTYAN, S. S.	TOC	B-4
	TOC	B-5
	9C	TT-64-11039
ROLIN, S.	7B	TT-66-10700
ROLL, A.	11F	NCH-204 133
RONCO, J. J.	7A	TT-66-10597
ROSCA, H.	7C	TT-66-10490
ROSENBLUM, L. YA.	TOC	B-7
ROSENSTEIN, G. SH.	TOC	B-7
ROSTOVTSEV, S. T.	13H	NCH-204 024
ROZHENTSOV, B. S.	TOC	B-16
RUDKOV, A. K.	11F	TT-65-20115
RUHRCHEMIE, A. G.	7A	TT-65-64756
RUNGE, W.	6O	TT-66-10084
RUPERT, W.	11E	TT-66-10558
RUSANOVA, K. P.	14B	TT-66-60607
RUSCHER, CH.	11E	TT-66-10554
RUSZNYAK, I.	5A	TT-66-30248
RUTER, H.	7B	TT-66-10716
RUTKOVSKII, F. K.	20F	TT-66-10486
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RUTKOVSKIY, V. YU.	TOC	B-8
RUTKOVSKII, M. L.	13H	TT-65-20105
RUTMAN, R. A.	TOC	B-17
RYACHEV, V. L.	TOC	B-11
RYKOV, V. V.	TOC	B-7
RYKUNOV, L. N.	8K	NCH-203 164
SABURO TSAHIRO	7A	NCH-203 801
SAGAIDAK, I. I.	11F	TT-65-20116
SAGEL, K.	11F	TT-66-10439
SAKAI, K.	6O	NCH-200 295
SAKKA, S.	11B	TT-66-10672
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SALDAU, P.	11F	TT-66-10444
SALMANOVICH, V. S.	6P	TT-65-64724
SALNIKOV, V. G.	6M	TT-65-33568
SAMSONOV, G. V.	7D	TT-65-20076
SANDER, G.	11I	NCH-204 162
SANDLER, N. I.	13H	TT-65-20129
SANDLER, P. E.	TOC	B-5
SANGUINETTI, F.	6E	NCH-203 591
SARAPYAN, E. P.	13H	NCH-203 053
SASIN, E. M.	7A	TT-66-10619
SASSU, G.	11I	NCH-203 173
SATO, T.	7C	TT-66-10706
SAUER, K. H.	11F	NCH-204 050
SAUERBIER, R.	7A	NCH-204 149
SAUERWALD, F.	11F	NCH-204 156

AUTHOR	FLD/GP	ACCESS. NO.
SAVELEV, V. P.	TOC	B-6
SAVELOVA, D.	6A	TT-65-20041
SAVILOV, A. I.	8A	TT-65-64366
SCHAEFER, A.	11F	TT-66-10429
SCHAEFER, H. J.	6O	TT-66-10084
SCHANZ, G.	6O	TT-66-10110
SCHATZ, G.	6C	NCH-200 303
SCHEINER, K.	20F	TT-65-64755
SCHEKULIN, K.	13H	NCH-203 084
SCHELL, H. A.	11F	TT-66-10437
SCHICKEL, R.	6A	NCH-203 780
SCHIKORR, G.	11F	NCH-204 042
SCHLADEBACH, G.	13E	TT-66-60252
SCHLECHT, S.	6M	TT-65-17298
SCHLEICHER, H.	11E	TT-66-10555
SCHLOTE, W.	6O	TT-66-10084
SCHMIDT, G.	11B	TT-66-10689
SCHMIDT, GG.	6O	TT-66-10086
SCHMIDT, S.	13H	TT-66-10499
SCHMIDT, W.	11F	NCH-204 152
SCHMIDTMANN, E.	11F	NCH-204 048
SCHMIEDEKNECHT, H.	11E	TT-66-10555
SCHNEIDER, H.	6O	TT-66-10091
SCHNEIDER, K. W.	6P	NCH-203 496
SCHNEWEIS, K. E.	6M	TT-66-10371
SCHNITZLER, H.	13B	NCH-204 056
SCHROEDER, E.	7D	TT-66-10614
SCHULZ, H. K.	6J	TT-66-10323
SCHULZ, K. H.	6E	TT-66-10329
SCHUSTER, C.	7A	NCH-204 149
SCHWARZWAELDER, R.	11F	TT-66-10442
	11F	TT-66-10443
SCHWINGT, E.	6E	TT-65-13735
SECHENOV, I. M.	6A	TT-65-34107
SEDOV, V. V.	8K	NCH-203 164
SEEMANN, H. J.	11F	TT-66-10436
SELIVANOVA, R.	6D	TT-66-30115
SEMENENKO, V. E.	8A	TT-65-17399
SEMENOV, A. P.	13H	TT-65-20037
SEMERCHAN, A. A.	20C	TT-65-20111
SENOV, P. L.	6O	TT-66-30124
SERGE DE ROCH, I.	7D	TT-66-10653
SERKOV, A. T.	11E	TT-66-10562
SHABANOV, A. N.	6D	TT-66-30115
SHABLYA, K. A.	13H	TT-65-20106
SHAGJAA, J.	5D	TT-65-32442
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SHATALOV, A. YA.	7D	TT-66-10423
SHCHUKIN, P. A.	21D	TT-65-20177
SHEKHURINA, T. A.	6C	TT-65-20149
SHEKUN, L. YA.	20C	TT-65-20082
SHEN HAN-KUANG	2B	TT-65-33565
SHENG TSU-YIN	13J	NCH-203 166
SHEPOVALNIKOV, A.	6E	TT-65-33610
SHERENTSIS, A. N.	TOC	B-4
	TOC	B-4
	TOC	B-5
SHESTAKOVA, T. A.	11F	TT-66-10254
SHEVCHENKO, M. G.	6H	TT-66-60285
	6H	TT-66-60287
	6H	TT-66-60288
SHEVCHENKO, M. G.	6H	TT-66-60290
SHIH YUNG-HUA	5A	TT-66-30194
SHILOV, G. E.	TIP	A-1
SHIRYAEV, A. N.	TOC	B-10
SHISHKOV, G.	5C	TT-65-32124
SHKOLLER, M. B.	21D	TT-65-20175
SHKURBA, V. V.	TOC	B-10
SHNAIDER, B. I.	13H	TT-65-20106
SHPARBER, L. YA.	11F	TT-65-20116
SHROIKO, E. A.	6C	TT-65-20151
SHTEINGARTS, V. D.	7C	TT-65-20072
SHTEL'MAKHOV, M. S.	TOC	B-17
SHTERN, V. YA.	7D	TT-65-13252
SHUMILOVA, N. A.	7D	TT-65-20097
SHUR, S. S.	TOC	B-6
SHUSTIKOV, V. I.	21D	TT-65-20174
SHUSTOROVICH, B. M.	7C	TT-66-10647
	7D	TT-66-10649
SIOAN, H.	11F	NCH-204 055
SIDOROV, I. M.	TOC	B-9
SIEBEL, G.	11F	NCH-204 167
SIEGERT, H.	6A	TT-65-17348
SIGNER, R.	7C	NCH-204 153
SILIN, V. A.	11E	TT-66-10581
SILMANAS, S.	TOC	B-3
SILVESTROVICH, S. I.	11B	TT-66-10688
SIMONI, D. J.	11F	NCH-204 026
SIMUNKOVA, D.	11J	TT-65-20023
SITALO, V. M.	7A	TT-65-20172
SKAUG, O. E.	6E	TT-65-17299
SKLYAR, M. G.	21D	TT-65-20174
SKOMAROVSKII, G. YA.	20K	NCH-203 055
SKRIPKIN, V. A.	TOC	B-8
SKRYABIN, K. I.	6C	TT-64-11055
SKURATOV, S. M.	11I	TT-65-20026
SKURIDIN, G. A.	22A	TT-66-10482
SKVARIL, F.	6A	TT-65-20061
SLAIDIN, G. YA.	7D	TT-65-20093
SLAVIN, G. A.	TOC	B-4
SLINKIN, A. A.	7C	TT-66-10642
SLYUNKOV, N.	15C	TT-65-34123

AUTHOR	FLD/GP	ACCESS. NO.
SMIRNOV, V. É.	6E	TT-66-30114
SMIRNOV, YU. M.	12A	NCH-203 171
SMITH, M. F.	13H	TT-66-10566
SMOLENNIKOV, B. S.	TOC	B-16
SMOLENSKAYA, N. M.	6M	TT-65-20058
SMOLENSKI, O.	6D	TT-66-10088
SOBOLEV, A. A.	6C	TT-64-11055
SOCHNEV, A. E.	11F	TT-65-20125
SOKOLOV, B. V.	TOC	B-5
SOKOLOVA, N. P.	7D	TT-65-20099
SOLOGUB, S. L.	11F	TT-65-20133
SOLOVEV, D. S.	8G	TT-65-27892
SOLT, G. S.	7A	NCH-204 158
SOMIYA, T.	7C	NCH-203 797
SOROKINA, V. N.	6D	TT-66-30124
SOUCEK, J.	7B	TT-65-20035
SOVALOV, S. A.	TOC	B-6
SPASSKAYA, O.	5A	TT-66-30188
SPECHIUS, J.	TOC	B-3
SPIEGELBERG, U.	6D	TT-66-10084
	6J	TT-66-10323
SRAER, C. L.	6T	NCH-203 575
STARINETS, V. S.	5J	TT-65-33873
STARKAS, J.	TOC	B-3
STASTNY, F.	11I	NCH-204 154
STEDEFELD, C.	13F	TT-65-64758
STEIN, M. YE.	TOC	B-8
STEPANEK, R.	13H	TT-65-29982
STEPANOV, F. P.	11F	TT-65-20119
STEPANOV, I. I.	21D	TT-66-10644
STEPANYUK, V. V.	1A	TT-66-10467
STOYAN, YU. G.	TOC	B-11
STRANSKY, E.	6A	TT-66-10142
STRASSLE, B.	6D	NCH-203 488
STRATMANN, J.	11B	TT-66-10680
STREIB, H.	11I	TT-66-10655
STROEM, B.	11F	TT-66-10432
STRUEWING, H.	5C	TT-66-30020
STUART, H. A.	7C	NCH-204 146
STUEBNER, M.	11E	TT-66-10547
SUDARIKOV, V. E.	6C	TT-64-11055
SUDARIKOVA, T. I.	7C	TT-66-10624
SUKACHEV, V. N.	6A	TT-66-30133
SUN HUNG-HSIANG	2C	TT-66-30171
SUN TIEN-CH'ING	TOC	B-14
SURNACHEV, B. A.	13L	NCH-203 066
SVEGLIADO, G.	11I	NCH-203 173
SVESHNIKOVA, V. S.	7C	TT-66-10641
SYNAN, J. F.	11E	TT-66-10553
SYROMYATNIKOV, I. A.	10B	NCH-203 052
T'ANG CHIEN	TOC	B-15
T'ANG YUNG-SUNG	TOC	B-15
TADEVOSYAN, E. V.	5D	TT-66-30075
TALAMINI, G.	11I	NCH-204 193
	11I	TT-66-10594
TANAKA, T.	2C	TT-66-10730
TARAN, V. A.	TOC	B-9
TARASEVICH, L. I.	TOC	B-17
TARASEVICH, M. R.	7D	TT-65-20097
TARZIMANOV, A. A.	7D	TT-66-10599
TASHIRO, M.	11B	TT-66-10672
	11B	TT-66-10673
TAUNIENE, A.	TOC	B-3
TER-OVANESOV, G. S.	TOC	B-5
TERENTEV, A. B.	7C	TT-66-10704
TERENTEV, V. M.	2D	TT-66-30264
TERPILOVSKII, N. N.	7A	TT-66-10613
TERSKOV, N. A.	6M	TT-66-30274
TESIC, Z. P.	6M	TT-65-29979
TETENYI, P.	7D	TT-65-20077
THIEBAUT, F.	6D	TT-65-17415
TIMOFEEV, B. V.	7A	TT-66-10648
TIMOFEEVA, T. YA.	1A	TT-66-10470
TINOSHENKO, YA.	2C	TT-65-34082
TINYAKOVA, E. I.	7C	TT-66-10736
TITOV, G.	5J	TT-65-34096
TITUSHINA, V. P.	20F	TT-65-20108
TOBER, H.	11B	TT-66-10661
TODOROVIC, M. S.	6M	TT-65-29979
TOKUDA, G.	6E	NCH-203 796
TOLKACHEV, A. F.	11F	TT-65-20120
TRAUTVETTER	11I	TT-66-10727
TREFNY, F.	13H	NCH-204 053
TRETYAKOV, V. E.	TOC	B-7

AUTHOR	FLD/GP	ACCESS. NO.
TRIER, W.	11B	TT-66-10671
TROPILO, E.	TOC	B-12
TS'AI YING-SHIH	TOC	B-15
TS'AO JIH-CH'ANG	TOC	B-14
TSAGAANDORJ, SH.	5D	TT-65-32442
TSEIROV, E. M.	TOC	B-6
TSIPKO, S. I.	11F	TT-65-20128
TSVERLING, A. L.	11F	TT-65-20116
TSVETKOV, O. S.	20H	TT-65-20055
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	20H	TT-65-20057
TSVETKOV, TS.	20H	TT-66-30020
TSYGANKOVA, L. E.	7D	TT-66-10423
TSYPKIN, YA. Z.	9E	TT-66-30260
TSYSKOVSKII, V. K.	7D	TT-66-10600
	7A	TT-66-10619
TU YU-TS'ANG	TOC	B-14
TULUEVSKAYA, T. A.	11F	TT-65-20128
TUPPY, H.	6C	NCH-200 303
TURPIN, R.	6P	TT-66-10420
TYAGAI, V. A.	7D	TT-66-10424
TYAPKIN, YU. D.	11F	TT-65-20103
UDOVENKO, S. A.	7C	TT-66-10620
UEDA, K.	2A	TT-66-10731
UGAI, YA. A.	7D	TT-66-10423
URBANOWICZ, Z.	TOC	B-12
USATIKOV, I. F.	11B	TT-65-20114
USENKO, V. A.	11E	TT-65-20187
USHAKOV, I. A.	TOC	B-9
USIKOV, M. P.	11F	TT-65-20047
USMANOV, A. G.	7D	TT-66-10599
USPENSKAYA, N. V.	6C	TT-65-20152
UTENKOV, A. F.	11F	TT-65-20123
UTKIN, V. I.	TOC	B-9
VAINER, A. L.	TOC	B-5
VAISBORD, E. M.	TOC	B-7
VARGAFTIK, M. N.	7A	TT-66-60245
VARSHAVSKII, V. I.	TOC	B-7
VASBINDER, H.	6D	NCH-203 646
VASILENKO, S. K.	6A	TT-65-20154
VASILEV, M. K.	11F	TT-65-20132
VASILEV, R. F.	7E	TT-66-10492
VASILEVA, N. G.	6C	TT-65-20153
VASILEVSKII, M. N.	TOC	B-17
VEDIN, A. M.	7C	TT-66-10640
VEIDERMA, M. A.	7B	TT-65-20074
VENDROV, S. L.	8F	TT-66-60644
VERESHCHAGIN, L. F.	7D	TT-65-20087
	20C	TT-65-20111
VERSHKOV, V. A.	TOC	B-6
VESTER, K.	7C	NCH-204 157
VICHUTINSKII, A. A.	7E	TT-66-10492
VIESSMANN, K.	11F	TT-66-10430
VIKHMAN, A. A.	6R	TT-65-33616
VILARINO, J.	5I	TT-65-31607
VILKIN, M. A.	9C	TT-65-20184
VILLACHON, A.	11F	TT-66-10446
VINOGRADOV, G. V.	11I	TT-66-10542
	11H	TT-66-10616
VINOGRADOV, L. V.	TOC	B-17
VIREZUB, A. I.	11E	TT-66-10579
VIZING, V. G.	TOC	B-10
VOEHRINGER, O.	20L	TT-66-10426
VOLFKOVICH, S. I.	7B	TT-65-20074
VOLIN, P.	5A	TT-66-30279
VOLKOV, A. S.	TOC	B-17
VOLOTKOVSKII, S. A.	7A	TT-65-20172
VOROZHTSOV, N. N.	7C	TT-65-20072
VOSKRESENSKII, N. A.	TOC	B-5
VOSSKUEHLER, H.	11F	NCH-204 167
VOYTAKOV, V. I.	6M	TT-65-33569
VOYUTSKII, S. S.	11J	NCH-203 175
VYSOTSKII, V. G.	6R	TT-65-64699
WADA, M.	11B	TT-66-10672
	11B	TT-66-10673
WAGNER, W.	6D	TT-66-10112
WANG HSIU-CHANG	TOC	B-15
WANG TSU-KANG	5A	TT-65-34083
WANKE, M.	6E	TT-66-10372
WEBER, J.	7B	TT-65-20079
	20C	TT-66-10433
WEGGEMANS, D. M.	11A	NCH-203 180
	11A	NCH-203 181
WEI WEN-PO	2B	TT-65-33565

AUTHOR	FLD/GP	ACCESS. NO.
WEISS, A. G.	6E	TT-65-13735
WEISS, H.	6H	TT-66-10212
WEIST, F.	6A	TT-66-10087
WEN CHIEU-NIEN	TOC	B-14
WENDT, H.	11F	TT-66-10430
WEPNER, W.	11F	TT-66-10435
WERLE, H.	1A	TT-66-10488
WICK, H.	6O	TT-66-10083
WIDMALM, S.	6P	TT-65-17412
WIDMAIER, R.	6M	TT-65-17293
WIESTER, H. J.	11F	TT-66-10435
WILDE, M.	6D	TT-66-10085
WILFINGER, H.	11L	NCH-204 163
WIMMERS, D.	11E	TT-66-10556
WISNIEWSKI, A.	TOC	B-12
WITTIG, G.	7C	NCH-204 182
WOJCIK, J.	TOC	B-12
WOJTOWSKI, F.	6C	TT-65-20011
WOLF, G.	6E	TT-65-17416
WOLSKI, E.	21I	TT-66-60553
WONDRATSCHEK, H.	11B	TT-66-10660
WOZNIAK, W.	TOC	B-12
WU YING-CHUN	2C	TT-66-30171
WURMBACH, H.	6D	TT-66-10101
YAGODIN, V. P.	TIP	A-1
YAKHNEVICH, V.	2C	TT-65-34082
YAKOBSON, G. G.	7C	TT-65-20072
YAKOVLEV, V. V.	11E	TT-66-10546
YAMAGUCHI, S.	11F	NCH-204 187
YAMAOKA, M.	2A	TT-66-10731
YAMASHITA, S.	11J	TT-65-20064
YANCHUK, G. M.	TOC	B-16
YANKELEVICH, YA. P.	11F	TT-65-20133
YAOST, KH.	11E	TT-66-10582
YARKOV, A.	13F	TT-65-34013
YAVOISKII, V. I.	11F	TT-65-20125
YOSHIKAWA, S.	6M	TT-65-17383
YU JU-CH'IN	TOC	B-15
YUAN KUANG-YAO	2C	TT-65-31986
YUEH YEH	2C	TT-65-31986
YUKHIM, I. YA.	6J	TT-65-20045
YUNIKOV, B. A.	8G	TT-65-20188
YUNKOV, YA. A.	20D	TT-66-60600
	20D	TT-66-60601
YURATOV, A. A.	6C	TT-66-30117
ZAIKOV, S. T.	13H	TT-65-20129
ZAK, G. A.	6M	NCH-203 648
ZAKHAROV, I. V.	7E	TT-66-10492
ZAKHAROVA, F. V.	6R	TT-65-20016
ZALUSKA, S.	TOC	B-12
ZAMYSHLYAEVA, M. D.	6O	NCH-203 468
ZAPADNYUK, V. G.	TIP	A-1
ZAROSSKII, R. I.	12B	TT-66-10722
ZARUBIN, A.	13F	TT-65-34013
ZARYA, A. N.	TOC	B-17
ZARZYCKI, J.	11B	TT-66-10695
ZASLAVSKII, S. YA.	TOC	B-10
ZDRAVOMYSLOV, A.	5J	TT-66-30116
ZECHNER, R.	11I	TT-66-10570
ZEGARSKA, Z.	TOC	B-12
ZELENTSOV, A.	5J	TT-66-30116
ZELIGER, B. N.	6E	TT-65-33651
ZELTSER, P.	5A	TT-65-34012
ZEUNERT, F.	13H	TT-66-10719
ZHARKOV, V. M.	13H	TT-65-20131
ZHDANOV, D. A.	6P	TT-66-30138
ZHUKOV, N. I.	6D	TT-65-33694
ZHURAVEL, O. O.	20K	TT-66-60146
ZHURKOV, S. N.	20K	NCH-203 050
ZICHA, L.	6A	TT-66-10087
ZICKGRAF, H.	6E	TT-66-10102
ZIELINSKI, H.	21D	TT-65-20173
ZIGANGIROV, K. SH.	TOC	B-8
ZILBERMAN, E. N.	7C	TT-66-10640
ZILIO-GRANDI, F.	11I	NCH-203 173
ZIMMERMANN, S.	9C	TT-66-10487
ZIMON, A. D.	7D	TT-66-10701
ZOLA, A.	5D	TT-65-31877
ZUBKOVA, N. D.	11H	NCH-203 056
ZUSMANOVICH, L. B.	10A	TT-65-34077
ZVENIGORODSKII, E. G.	TOC	B-17
ZYABKIN, V. A.	20H	TT-65-20055
	20H	TT-65-20056
ZYLINSKI, T.	11E	TT-60-?1550

JOURNAL INDEX

Journal citations in this index will include only the page on which the article begins.

JOURNAL	FLD/GP	ACCESS. NO.
ACADEMIE DES SCIENCES, PARIS. COMPTES RENDUS (FRANCE)		
V128 P1460 1899	7C	NCH-204 135
V235 P287 1952	7D	NCH-204 164
V238 P690 1954	7C	NCH-204 166
V248 N11 P1721 1959	6P	TT-66-10420
ACTA MICROBIOLOGICA POLONICA		
NP ND	6E	TT-65-20009
ACTA PSIQUIATRICA Y PSICOLOGICA (ARGENTINA)		
V9 N3 P226 1963	6E	TT-65-17289
V9 P136 1963	6E	TT-65-17290
ACTAS ESPANOLAS DE NEUROLOGIA Y PSIQUIATRIA		
V18 P108 1959	6E	TT-65-17296
ADVANCES IN GLASS TECHNOLOGY, N.P.		
1962 P52	11B	TT-66-10692
1962 P52	11B	TT-66-10692
AERZTLICHE FORSCHUNG (WEST GERMANY)		
V17 N7 P383 1963	6D	TT-66-10101
V18 N8 P427 1964	6E	TT-66-10102
V19 N4 P209 1965	6P	NCH-203 496
AERZTLICHE PRAXIS (WEST GERMANY)		
V15 P1338 1963	6D	TT-66-10105
V15 P1753 1963	6D	TT-66-10104
V15 P2942 1963	6D	TT-66-10103
V16 N49 P2153 1964	6E	TT-66-10106
V16 P339 1964	6D	TT-66-10107
AFFERENTYE SISTEMY VNUTRENNIKH ORGANOV, KIROV		
1943 P4	6P	TT-66-10291
AGRONOMSKI GLASNIK (YUGOSLAVIA)		
V12 N5/7 P599 1962	6F	TT-65-29978
AKADEMIYA MEDITSINSKIKH NAUK SSSR. VESTNIK		
V17 N1 P43 1962	6E	TT-65-20040
AKADEMIYA NAUK KAZAKHSKOI SSR, ALMA-ATA. VESTNIK		
V19 N10 P18 1963	7C	TT-66-10605
AKADEMIYA NAUK SSSR. DOKLADY		
V108 N3 P451 1956	11F	TT-65-20103
V110 N3 P476 1956	8A	TT-65-64366
V131 N1 P113 1960	7C	TT-66-10647
V131 N1 P113 1960	7C	TT-66-10647
V133 N1 P141 1960	7D	TT-66-10649
V146 N4 P871 1962	11F	TT-65-20189
V148 N4 P977 1963	6C	TT-65-20149
V150 N3 P574 1963	11I	TT-66-10542
V150 N5 P1026 1963	20C	TT-65-20111
V152 N2 P317 1963	7D	TT-65-20087
V152 N3 P595 1963	20L	TT-65-20136
V158 N1 P130 1964	11I	TT-66-20085
V161 N4 P986 1965	6P	TT-65-64724
V165 N1 P47 1965	9E	TT-66-30260
V165 N1 P47 1965	9E	TT-66-30260
V165 N3 P692 1965	6M	TT-66-30274
V165 N3 P692 1965	6M	TT-66-30274
V77 N2 P197 1951	12A	NCH-203 171
V92 N1 P151 1953	7A	TT-66-10648
V92 N1 P151 1953	7A	TT-66-10648
AKADEMIYA NAUK SSSR. INSTITUT METALLURGII. TRUDY		
N10 P168 1962	11F	TT-65-20044
N11 P71 1962	11F	TT-65-20042
AKADEMIYA NAUK SSSR. IZVESTIYA. SERIYA BIOLOGICHESKAYA		
V30 N3 P448 1965	6A	TT-65-33584
V30 N3 P467 1965	6C	TT-65-33738
AKADEMIYA NAUK SSSR. IZVESTIYA. SERIYA FIZICHESKAYA		
V20 N11 P1262 1956	20C	TT-65-20082
AKADEMIYA NAUK SSSR. IZVESTIYA. SERIYA GEOGRAFICHESKAYA		
N4 P35 1964	8F	TT-66-60644
AKADEMIYA NAUK SSSR. IZVESTIYA. SERIYA KHIMICHESKAYA		
N1 P17 1964	7D	TT-65-20097
N7 P1258 1965	7C	TT-66-10704
N8 P1508 1965	7C	TT-66-10736
AKADEMIYA NAUK SSSR. OTDELENIE KHIMICHESKIKH NAUK. IZVESTIYA		
N8 P1551 1964	7C	TT-65-20072
AKADEMIYA NAUK SSSR. VESTNIK		
V32 N1 P77 1962	8A	TT-65-17999
V35 N10 SEL PL 1965	6A	TT-66-30133,
V35 N8 P3 1965	22A	TT-66-10482
AKADEMIYA NAUK TADZHIKSKOI SSR, DUSHANBE. DOKLADY		
V5 N6 P18 1962	11C	NCH-203 043
V6 N3 P22 1963	7D	NCH-203 089
AKADEMIYA NAUK URSR, KIEV. DOPOVIDI		
N10 P1224 1960	20D	TT-66-60601
N10 P1393 1960	20D	TT-66-60600
N8 P1021 1965	20K	TT-66-10476
N9 P1139 1965	1A	TT-66-10477
N9 P1145 1965	1A	TT-66-10467
N9 P1150 1965	20K	TT-66-10468
N9 P1248 1965	6D	TT-65-33541
AKADEMIYA NAUK BSSR, MINSK. VESTSI. SERYYA BIVALAGICHNYKH NAVUK		
N2 P128 1965	2D	TT-66-30264
ANGEWANDTE CHEMIE (WEST GERMANY)		
V62 P231 1950	7C	NCH-204 182
ANNALES DES TELECOMMUNICATIONS (FRANCE)		
V20 N1/2 P2 1965	9C	TT-66-10487
ANNALES PHARMACEUTIQUES FRANCAISES		
V14 P470 1956	6D	NCH-203 361
ANTIBIOTIKI (USSR)		
V10 N3 P210 1965	6M	TT-65-20058
APTECHNOE DELO (USSR)		
V14 N5 P3 1965	6D	TT-66-30124
ARCHIV FUER GEWERBEPATHOLOGIE UND GEWERBEHYGIENE (WEST GERMANY)		
V18 P538 1961	6J	TT-66-10323
ARCHIV FUER DAS EISENHUETTENWESEN (WEST GERMANY)		
V26 N5 P279 1955	11F	TT-66-10435
V26 N5 P287 1955	11F	TT-66-10436
V28 N10 P655 1957	11F	TT-66-10434
V29 N1 P47 1958	11F	TT-66-10586
V29 N8 P495 1958	20C	TT-66-10433
V30 N7 P435 1959	11F	TT-66-10428
V35 N8 P781 1964	11F	NCH-204 041
V36 N3 P191 1965	11F	NCH-204 048
V36 N8 P591 1965	11F	NCH-204 050
ARCHIV FUER DIE GESAMTE VIRUSFORSCHUNG (AUSTRIA)		
V10 P72 1960	6M	TT-66-10419
V15 N4 P583 1965	6M	TT-66-10371
ARCHIV FUER GYNAKOLOGIE (WEST GERMANY)		
V199 P671 1964	6E	TT-65-17384
ARCHIV FUER HYGIENE UND BAKTERIOLOGIE (WEST GERMANY)		
V147 P289 1963	6M	TT-65-17291
ARCHIV FUER KLINISCHE UND EXPERIMENTELLE DERMATOLOGIE (WEST GERMANY)		
V206 P589 1957	6E	TT-66-10329
ARCHIV FUER TOXIKOLOGIE (WEST GERMANY)		
V20 P127 1963	6T	NCH-203 846
ARKHIV ANATOMII, GISTOLOGII I EMBRIOLOGII (USSR)		
V48 N10 P33 1965	6P	TT-66-30138
ARZNEIMITTEL-FORSCHUNG (WEST GERMANY)		
V13 N8 P728 1963	6D	TT-66-10083
V14 N3 P199 1964	6D	TT-66-10082
V15 N10 P1157 1965	6D	TT-66-10534
V15 N10 P1159 1965	6D	TT-66-10535
V15 N7 P777 1965	6A	TT-66-10087
V15 P278 1965	6D	NCH-203 652
ATOMNAYA ENERGIYA (USSR)		
V13 N1 P65 1962	20H	TT-65-20055
V14 N5 P550 1963	20H	TT-65-20057
V14 N6 P544 1963	20H	TT-65-20056
ATZ AUTOMOBILTECHNISCHE ZEITSCHRIFT (WEST GERMANY)		
V67 N7 P215 1965	13F	TT-66-10715
AVTOMATICHESKAYA SVARKA (USSR)		
V17 N2 P43 1964	13H	TT-65-20129
V17 N5 P4 1964	13H	TT-65-20087
V17 N8 P90 1964	13H	TT-65-20106
AVTOMATIZATSIYA V UGOLNOI I GORNORUDNOI PROMYSHLENNOSTI, KIEV		
1961	TOC	8-16
1961	8I	TT-64-11088
AZOVSKO-CHERNOMORSKII NAUCHNO-ISSLEDOVATELSKII INSTITUT MORSKOGO RYBNOGO KHOZYAISTVA I OKEANOGRAFII. TRUDY (USSR)		
N15 P141	6C	TT-65-20018
BEITRAEGE ZUR KENNTNIS DER HALOGEN-SAUERSTOFFVERBINDUNGEN. ABHANDLUNG III ZUR KENNTNIS DES CHLORDIOXYDS, LEIPZIG 1906 P569	7B	TT-66-60585
BETON I ZHELEZOBETON (USSR)		
V10 N2 P92 1964	13C	NCH-203 051
BEZOPASNOST TRUDA V PROMYSHLENNOSTI (USSR)		
V8 N11 P51 1964	9C	TT-65-20171
V8 N12 P53 1964	8I	TT-65-20161
V8 N6 P9 1964	13L	TT-65-20167
BIOCHEMISCHE ZEITSCHRIFT (GERMANY)		
V290 P419 1937	6A	TT-66-10142
BIOKHIMIYA (USSR)		
V27 N1 P142 1962	6A	TT-65-20154
V30 N5 P980 1965	6A	TT-65-34107
BIOKHIMIYA I FIZIOLOGIYA RASTENII. SBORNIK NAUCHNYKH RABOT, MINSK 1958 P136	6A	TT-66-10283
BIOLOGIA (CZECHOSLOVAKIA)		
V15 N10 P721 1960	6M	TT-65-29986
BIOLOGIYA V SHKOLE (USSR)		
N4 P86 1965	6C	TT-65-33498
BLECH (WEST GERMANY)		
V12 P6 1965	11F	NCH-204 030
V12 RP 1/2 1965	13H	NCH-203 091
BOTANICHESKII ZHURNAL (USSR)		
V49 N10 P1482 1964	6C	TT-65-20150
V50 N9 P1205 1965	6C	TT-66-30117
BRENNSTOFF-CHEMIE (WEST GERMANY)		
V43 N8 P251 1962	13H	NCH-204 053
BULLETIN D'INFORMATIONS SCIENTIFIQUES ET TECHNIQUES DU C.E.A. (FRANCE)		
N92 P1 1965	18H	TT-66-10425
BUMAZHNAYA PROMYSHLENNOST (USSR)		
V39 N5 P8 1964	11L	NCH-203 041
BYULLETEN IZOBRETENII I TOVARNYKH ZNAKOV (USSR)		
N8 1961	7A	TT-66-60245
CHEMICKE LISTY (CZECHOSLOVAKIA)		
V52 P1088 1958	7B	TT-65-20079
CHEMICKY PRUMYSL (CZECHOSLOVAKIA)		
V11(36) P657 1961	11J	TT-65-20023
V13 N12 P658 1963	7C	TT-66-10601
V13(38) N9 P470 1963	7B	TT-65-20035
CHEMIEFASERN (WEST GERMANY)		
V14 N8 P558 1964	11E	TT-66-10568
V15 N7 P502 1965	11E	TT-66-10584
CHEMISCHE BERICHTE (WEST GERMANY)		
V96 P1035 1963	7C	NCH-204 188
CHEMISCHE TECHNIK (EAST GERMANY)		
V17 N10 P624 1965	6Q	TT-65-33669
V4 N6 P266 1952	7C	TT-66-10055
CHIANG HSI I YAO TSA CHIH (CHINESE PEOPLE'S REPUBLIC)		
V5 N2 P610 1965	6E	TT-65-33383
CHIMIE ET INDUSTRIE (FRANCE)		
V25 N3 P543 1931	7A	TT-66-10596
CHUNG HUA YEN K'O TSA CHIH (CHINESE PEOPLE'S REPUBLIC)		
V12 N5 P381 1965	6E	TT-66-30055
CHUNG KUO TSAO CH'UAN (CHINESE PEOPLE'S REPUBLIC)		
N4 P7 1964	13J	NCH-203 166
COLLOQUIUM ON THE SHAPING OF SHEET METAL. INTERNATIONAL DEEP DRAWING RESEARCH GROUP, SOCIETE FRANCAISE DE METALLURGIE, PARIS, 23-5 MAY 60, REPT. N.P. N.D. P12FF	13H	NCH-201 808
CONFERENCE ON METALLURGY, PHYSICAL METALLURGY,		

JOURNAL	FLD/GP	ACCESS. NO.
ÄND APPLICATION OF TITANIUM AND ITS ALLOYS (NO. 5) MOSCOW, MAR 63. WORKS, MOSCOW 1964	11F	TT-66-60172
CONGRES INTERNATIONAL DU VERRE (NO.4) PARIS, 1956. PAPER VI-4, P323	11B	TT-66-10695
CUBA SOCIALISTA MAY/JUN SEL PG 1965	5D	TT-65-31440
DAGENS NYHETER (SWEDEN) 28 NOV P12 1965	15C	TT-65-34111
DALNYAYA ELEKTROPEREDACHA VOLZHSKAYA GES IMENI V. I. LENINA-MOSKVA, MOSCOW/LENINGRAD 1958	9C	TT-64-11039
1958	TOC	B-4
DANSKE VIDENSKABERNES SELSKAB. COPENHAGEN. SELSKABS, SKRIFTER. 2. NATURVIDENSKABELIG OG MATHEMATISK AFDELING V5(58) N4 SEL PG	6C	TT-65-17301
DEUTSCHE GESUNDHEITSWESENS (EAST GERMANY) V19 N34 P1576 1964	6M	TT-65-17293
DEUTSCHE KERAMISCHE GESELLSCHAFT. BERICHTE (WEST GERMANY) V41 N11 P632 1964	11B	NCH-204 049
DEUTSCHE MEDIZINISCHE WOCHENSCHRIFT (WEST GERMANY) V89 N34 P1596 1964	6E	TT-66-10113
V90 N24 P1110 1965	6D	TT-65-17420
DEUTSCHES MEDIZINISCHES JOURNAL (WEST GERMANY) V14 N11 P368 1963	6D	TT-66-10091
V15 N13 P470 1964	6D	TT-66-10092
V15 N14 P493 1964	6D	TT-66-10093
DYNAMIT NOBEL A. G., TROISDORF. REPT. (WEST GERMANY) APR 9, 1965	11I	TT-66-10727
EKONOMICHESKAYA GAZETA (USSR) N45(222) P31 1965	5A	TT-66-30189
N47(224) P15 1965	5A	TT-66-30188
ELEKTRICHESTVO (USSR) N1 P33 1965	13H	NCH-204 047
N1 P38 1957	10B	NCH-203 052
N2 P78 1964	9C	TT-65-20184
ELEKTROKHIMIYA (USSR) V1 N10 P1167 1965	7D	TT-66-10424
V1 N9 P1118 1965	7D	TT-66-10423
ELEKTROTEKHNIKA (USSR) V35 N7 P1 1964	13H	NCH-203 053
ENERGETIKA I ELEKTROTEKHNICHESKAYA PROMYSHLENNOST (USSR) N3 P50 1965	10A	TT-65-34077
ERDOEL UND KOHLE-ERDGAS-PETROCHEMIE (WEST GERMANY) V18 N7 P545 1965	7C	TT-66-10459
ETOILE DU CONGO, LEOPOLDVILLE APR-MAY 1965 ISSUES	5D	TT-65-31877
FASERFORSCHUNG UND TEXTILTECHNIK (EAST GERMANY) V14 N8 P307 1963	11E	TT-66-10541
V15 N1 P30 1964	11E	TT-66-10554
V15 N4 P153 1965	11E	TT-66-10555
V15 N7 P289 1964	11E	TT-66-10547
FAUNA SSSR. NOVAYA SERIYA P263 1960	6C	TT-65-20006
FETTE SEIFEN ANSTRICHMITTEL (WEST GERMANY) V67 N2 P115 1965	6A	NCH-203 780
FINANSI I KREDIT (BULGARIA) N8 P3 1965	5C	TT-65-34102
FINANSY SSSR N10 P54 1965	13C	TT-66-30186
FIZIKA METALLOV I METALLOVEDENIE (USSR) V12 N2 P217 1961	13H	TT-65-20104
V12 N2 P292 1961	13H	TT-65-20105
V17 N1 P63 1964	11F	TT-65-20047
FIZIKA TVERDOGO TELA (USSR) V3 N9 P2620 1961	20H	TT-65-20081
FIZIOLOGICHESKII ZHURNAL SSSR V51 N7 P793 1965	6S	TT-65-33634
V51 N7 P799 1965	6E	TT-65-33633
V51 N7 P893 1965	6P	TT-65-33632
FIZIOLOGIYA DREVESNYKH KASTENII, MOSCOW 1962 P192	2F	TT-65-20062
FIZIOLOGIYA RASTENII (USSR) V11 N1 P139 1964	6C	TT-65-20153
FOLIA MORPHOLOGICA (POLAND) V(16)24 N1 P1 1965	TOC	B-12
V(16)24 N1 P1 1965	6P	TT-65-50302
FUNDERIA ITALIANA V14 P385 OCT 1965	11F	NCH-204 044
FORAMINIFERY NIZHNEGO MELA I PALEOGENA ZAPADNOI TURKMENII, N.P. 1963 P39	8G	TT-65-20190
FORSCHUNGSGESELLSCHAFT BLECHVERARBEITUNG E. V. MITTEILUNGEN (WEST GERMANY) N5 P50 1960	13H	TT-66-10711
GALVANOTECHNIK (WEST GERMANY) V55 N12 SEL PG 1964	11F	NCH-204 055
GAZETA INVATAMINTULUI (RUMANIA) V16 N763 P1 1964	5I	TT-64-41417
GAZETA ZYRTARE (ALBANIA) N2 P61 1965	13I	TT-65-32113
GAZOVOE DELO (USSR) N5 P51 1963	9C	TT-65-20183
GELIOTEKHNIKA (SSR) V1 N5 P5 1965	TIP	A-1
GEOLOGICHESKOE STROENIE TSENTRALNOI CHASTI GOR ZEMLI KOROLEVY MOD V VOSTOCHNOI ANTARKTIDE (PREDVARITELNYE DANNYE) MOSCOW 1962 P5	8G	TT-65-27892
GEOLOGIYA RUDNYKH MESTOROZHDENII (USSR) N4 P130 1962	8G	TT-65-20188
GIESSEREI (WEST GERMANY) V43 P540 1956	13H	TT-66-10452
V44 P89 1957	11F	TT-66-10453
V46 N1 P2 1959	11F	TT-66-10451
GLASS INDUSTRY (U. S.) V35 N6 P309 1954	11B	TT-66-10685
GLASTECHNISCHE BERICHTE (WEST GERMANY) V26 N11 P333 1953	11B	TT-66-10699
V28 N9 P336 1955	11B	TT-66-10671
V29 N12 P483 1956	11B	TT-66-10677
V30 N2 P37 1957	11B	TT-66-10676
V34 N6 P311 1961	11B	TT-66-10680
V35 N5 P234 1962	11B	TT-66-10659
V35 N7 P326 1962	11B	TT-66-10670
V35 N8 P355 1962	11B	TT-66-10660
V35 N9 P394 1962	11B	TT-66-10698
V36 N11 P425 1963	11B	TT-66-10691
V36 N2 P37 1963	11B	TT-66-10681
V36 N3 P91 1963	11B	TT-66-10661
V36 N5 P163 1963	11B	TT-66-10697
V36 N6 P237 1963	11B	TT-66-10682
V36 N6 P247 1963	11B	TT-66-10696
V36 N8 P323 1963	11B	TT-66-10662
V36 N9 P371 1963	11B	TT-66-10663
GOLOVONOGIE MOLLYUSKI MOREI SSSR, MOSCOW 1963	8A	TT-65-50013
GORYUCHIE SLANTSY, KHIMIYA I TEKHNOLOGIYA (ESTONIAN SSR) N3 P176 1959	21D	TT-66-10644
GRANMA (CUBA) 1 NOV SEL PG 1965	5D	TT-66-30009
2 NOV P2 1965	5D	TT-66-30009
HELVETICA CHIMICA ACTA (SWITZERLAND) V45 N5 P1409 1962	7D	NCH-204 144
HIPPOKRATES (WEST GERMANY) V34 N9 P383 1963	6D	TT-66-10096
V35 N1 P31 1964	6D	TT-66-10098
HORUMON TO RINSHO (JAPAN) V10 N11 P863 1962	6E	NCH-203 796
HUA HSUEH HSUEH PAO (CHINESE PEOPLE'S REPUBLIC) V23 P438 1957	7C	TT-66-10705
HUA HSUEH TUNG PAO (CHINESE PEOPLE'S REPUBLIC) N10 P24 1965	11A	TT-65-34016
HUTNICKE LISTY (CZECHOSLOVAKIA) V18 N9 P645 1963	13H	TT-65-29982
V20 N3 P163 1965	11F	NCH-203 088
IGAKU TO SEIBUTSUGAKU (JAPAN) V69 N4 P220 1964	6M	TT-65-17383
INDUSTRIA DELLA CARTA (ITALY) V16 N12 P425 1962	7D	TT-66-10575
INDUSTRIA Y QUIMICA (ARGENTINA) V21 N4 P245 1961	11F	NCH-204 026
INDUSTRIE ANZEIGER (WEST GERMANY) V81 N76 P1223 1959	13H	TT-66-10719
V87 N61 P197FF 1965	9B	NCH-203 161
INDUSTRIE DES PLASTIQUES MODERNES (FRANCE) V14 N5 P49 1962	11I	TT-66-10603
INTERNATIONAL SYMPOSIUM ON BASIC ENVIRONMENTAL PROBLEMS OF MAN IN SPACE (NO. 2) PARIS, 14-18 JUN 65. PAPER, N.P. 1965	6S	TT-65-64697
1965	6S	TT-65-64698
1965	6R	TT-65-64699
INTERNATIONAL SYMPOSIUM ON THE REACTIVITY OF SOLIDS, GOTHENBURG, 1952. PROCEEDINGS 1954, PT2 P771	7B	TT-66-10700
INTERNATIONALE ZEITSCHRIFT FUER ANGEWANDTE PHYSIOLOGIE EINSCHLIESSLICH ARBEITSPHYSIOLOGIE (WEST GERMANY) V16 N6 P519 1956	6J	TT-65-13902
ISKUSSTVENNYE VOZDEISTVIYA NA OBLAKA I TUMANY (MIKROFIZICHESKIE OSNOVY) 1959 P1	4B	TT-66-10585
IZMERITELNAYA TEKHNIKA (USSR) N6 P21 1964	14B	NCH-203 049
IZVESTIYA (USSR) 29 OCT P6 1965	6E	TT-65-33610
3 NOV P2 1965	5A	TT-66-30279
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. CHERNAYA METALLURGIYA (USSR) V7 N7 P10 1964	13H	NCH-204 024
V7 N8 P44 1964	11F	TT-65-20133
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. FIZIKA (USSR) N6 P135 1963	11F	TT-65-20051
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. GORNYI ZHURNAL (USSR) V7 N11 P184 1964	7A	TT-65-20172
V7 N11 P24 1964	8I	TT-65-20163
V7 N11 P85 1964	8I	TT-65-20160
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. KHIMIYA I KHIMICHESKAYA TEKHNOLOGIYA (USSR) V7 N2 P269 1964	11F	NCH-204 029
V8 N2 P305 1965	11J	NCH-203 175
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. NEFT I GAZ (USSR) V7 N1 P61 1964	7A	TT-66-10598
V7 N1 P73 1964	7D	TT-66-10599
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. PISHCHEVAYA TEKHNOLOGIYA (USSR) N1 P167 1964	14B	TT-66-60607
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. TEKHNOLOGIYA TEKSTILNOI PROMYSHLENNOSTI (USSR) N1 P52 1964	11E	TT-65-20187
N2(45) P28 1965	11E	TT-66-10546
IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENII. TSVETNAYA METALLURGIYA (USSR) V8 N2 P79 1965	11F	NCH-204 054
JEN MIN JIH PAO (CHINESE PEOPLE'S REPUBLIC) AUG/SEP NOS. 1965	5D	TT-65-32948
11 DEC P1 1965	2C	TT-66-30173
12 DEC P1 1965	2C	TT-66-30173
25 JUL 65	5D	TT-65-34017
27 OCT P5 1965	2B	TT-65-33565
28 NOV 65	5D	TT-65-34017
29 NOV P1 1965	5A	TT-65-34083
30 NOV P2 1965	5A	TT-65-34083
6 DEC P3 1965	2C	TT-66-30173
JERNKONTORET, STOCKHOLM. ANNALER (SWEDEN) V133 N1 P1 1949	11F	TT-66-10456
JOURNAL OU FOUR ELECTRIQUE ET DES INDUSTRIES ELECTROCHIMIQUES		

JOURNAL	FLD/GP	ACCESS. NO.
(FRANCE)		
V69 N8 P233 1964	11B	NCH-204 045
K'O HSUEH HUA PAO (CHINESE PEOPLE'S REPUBLIC)		
P169 JUN 1965	8H	TT-65-34128
K'O HSUEH T'UNG PAO (CHINESE PEOPLE'S REPUBLIC)		
N11 P941 1965	TOC	8-14
N11 P941 1965	5A	TT-66-30202
K'UN CH'UNG HSUEH PAO (CHINESE PEOPLE'S REPUBLIC)		
V14 N6 1965	6C	TT-66-30154
KAIMO HIGIENOS KLAUSIMAI, VILNYUS		
1965 P96	TOC	8-3
1965 SEL PG	2A	TT-65-34079
KHIMICHESKAYA PROMYSHLENNOST (USSR)		
N8 P587 1964	7B	TT-65-20074
N8 P642 1960	7A	TT-66-10619
KHIMICHESKIE VOLOKNA (USSR)		
N2 P12 1965	11E	TT-66-10560
N2 P57 1965	11E	TT-66-10579
N2 P58 1965	11E	TT-66-10581
N3 P32 1963	11E	TT-66-10562
N3 P34 1964	11E	TT-66-10576
N3 P36 1964	11E	TT-66-10565
N3 P65 1965	11E	TT-66-10561
N4 P20 1964	11E	TT-66-10577
N4 P24 1964	11E	TT-66-10580
N5 P36 1964	11E	TT-66-10578
N5 P38 1964	11E	TT-66-10573
N5 P41 1964	11E	TT-66-10582
N6 P18 1964	11E	TT-66-10563
N6 P37 1964	7E	TT-66-10574
N6 P44 1964	11E	TT-66-10559
KHIMIKO-TEKHNOLOGICHESKII INSTITUT, KAZAN. TRUDY (USSR)		
N26 P15 1959	7A	TT-66-10613
KHIMIYA I TEKHNOLOGIYA TOPLIV I MASEL (USSR)		
V10 N1 P36 1965	7A	TT-66-10735
V10 N6 P56 1965	7C	TT-66-10645
V9 N8 P60 1964	11H	NCH-203 056
KIBERNETIKA (USSR)		
N3 1049 1965	TOC	8-10
N3 1049 1965	6D	TT-65-33193
KIBERNETIKA V KLINICHESKOI MEDITSINE, TBILISI 1964 92P	6D	TT-65-34051
KINETIKA I KATALIZ (USSR)		
V3 N2 P261 1962	7D	TT-65-20086
V5 N6 P1095 1964	7D	TT-65-20099
KISHINEV UNIV. TRUDY PO KHIMII PRIRODNYKH SOEDINENII (USSR)		
N2 P3 1959	6A	TT-66-10287
KLINICHESKAYA MEDITSINA (USSR)		
V43 N8 SEL PG 1965	6R	TT-65-33616
KLINISCHE WOCHENSCHRIFT (WEST GERMANY)		
V43 N18 P975 1965	6E	TT-66-10372
KODUNG KYOYUK (NORTH VIETNAM)		
N5 P2 1965	5I	TT-65-32423
KOGYO KAGAKU ZASSHI (JAPAN)		
V52 N2 P52 1949	7C	TT-66-10623
KOKS I KHIMIYA (USSR)		
N1 P24 1965	21D	TT-65-20177
N1 P410 1965	21D	TT-65-20174
N11 P15 1964	21D	TT-65-20178
N11 P22 1964	21D	TT-65-20175
N11 P4 1964	21D	TT-65-20176
N11 P40 1964	21D	TT-65-20179
KOKS SMOLA GAZ (POLAND)		
V9 N4 P110 1964	21D	TT-65-20173
KOLLOID-ZEITSCHRIFT UND ZEITSCHRIFT FUER POLYMERE (WEST GERMANY)		
V120 P57 1951	7C	NCH-204 146
V152 P53 1957	7C	NCH-204 136
V171 P119 1960	7C	NCH-204 148
KOLLOIDNYI ZHURNAL (USSR)		
V23 N5 P544 1961	7D	TT-66-10701
KRISTALLOGRAFIYA (USSR)		
V6 N6 P882 1961	20B	TT-65-20110
KUNG JEN JIH PAO (CHINESE PEOPLE'S REPUBLIC)		
12 DEC P1 1965	2C	TT-66-30171
19 DEC P1 1965	5A	TT-66-30278
23 DEC P1 1965	5A	TT-66-30278
KY THUAT BUU DIEN TRUYEN THANH (NORTH VIETNAM)		
MAY P25 1965	17B	TT-65-32441
LANDARZT (WEST GERMANY)		
V39 N25 P1100 1963	6D	TT-66-10095
V39 N36 P1581 1963	6D	TT-66-10094
LANGENBECKS ARCHIV FUER KLINISCHE CHIRURGIE, VEREINIGT MIT DEUTSCHE ZEITSCHRIFT FUER CHIRURGIE (WEST GERMANY)		
V308 P793 1964	6E	NCH-203 645
LAO DONG (NORTH VIETNAM)		
4 NOV P1 1965	5C	TT-65-34087
6 NOV P2 1965	5C	TT-65-34087
LEDER (WEST GERMANY)		
V13 N11 P253 1962	11G	TT-66-10621
LENINGRAD UNIV. VESTNIK (USSR)		
V14 N22 P24 1959	7D	TT-65-20185
LUFTFAHRTTECHNIK, RAUMFAHRTTECHNIK (WEST GERMANY)		
V7 N5 P121 1961	1C	TT-66-10710
V7 N5 P132 1961	1C	TT-66-10709
MAGYAR ALLATORVOSOK LAPJA (HUNGARY)		
V20 N7 P280 1965	6C	TT-65-33567
MAGYAR TUDOMANYOS AKADEMIA. AKADEMIAI KOZLONY (HUNGARY)		
15 NOV P147 1965	5A	TT-66-30248
MAGYAR TUDOMANYOS AKADEMIA KEMIAI TUDOMANYOK OSZTALYANAK KOZLEMENYEI (HUNGARY)		
V21 N3 P259 1964	7D	TT-65-20077
MAKROMOLEKULARE CHEMIE (SWITZERLAND)		
V37 P53 1960	7C	NCH-204 189
V58 P247 1962	7C	NCH-204 128
MASLOBOINO-ZHIROVAYA PROMYSHLENNOST (USSR)		
V25 N7 P39 1959	7C	TT-66-10624
V27 N12 P27 1961	7C	TT-66-10620
MATEMATICHESKIE MODELI VOZBUZHDENIYA, KIEV 1965 147P	6D	TT-65-34091
MATERIE PLASTICHE ED ELASTOMERI (ITALY)		
V27 N12 P1156 1961	7C	TT-66-10572
V30 N10 P977 1964	11I	TT-66-10567
V30 N4 P317 1964	11I	NCH-204 193
V30 N4 P317 1964	11I	TT-66-10594
V30 N4 P378 1964	11I	TT-66-10595
V30 N7 P643 1964	11I	NCH-203 173
V31 N3 P268 1965	11I	TT-66-10571
MEDICINA DEL LAVORO (ITALY)		
V47 P240 1956	6T	TT-66-10070
MEDITSINSKAYA PROMYSHLENNOST SSSR		
V18 N12 P22 1964	6D	NCH-203 468
MEDIZINISCHE KLINIK (WEST GERMANY)		
V56 N37 P1584 1961	6E	TT-65-17416
V58 N21 P882 1963	6D	TT-66-10099
V58 N30 P1234 1963	6D	TT-66-10097
V58 P841 1963	6D	TT-66-10100
V60 N24 P954 1965	6A	TT-66-10373
MEDIZINISCHE MONATSSCHRIFT (WEST GERMANY)		
V17 N5 P309 1963	6D	TT-66-10110
V17 N5 P310 1963	6D	TT-66-10111
V18 N3 P131 1964	6D	TT-66-10109
V18 N9 P420 1964	6D	TT-66-10108
MEDIZINISCHE WELT (WEST GERMANY)		
N20 P1135 1963	6D	TT-66-10090
N20 P1138 1963	6D	TT-66-10089
N31 P1655 1964	6D	TT-66-10086
N42 P2144 1963	6D	TT-66-10085
N51 P2617 1963	6D	TT-66-10084
N9 P435 1964	6D	TT-66-10088
METALLOBERFLAECHE (WEST GERMANY)		
V10 N5 P129 1956	11F	TT-66-10438
V10 P230 1956	11F	NCH-204 133
V11 N8 P255 1957	11F	TT-66-10439
V13 N10 P315 1959	13B	TT-66-10441
V9 N9 P135A 1955	11F	TT-66-10440
METALLOVEDENIE I TERMICHESKAYA OBRABOTKA METALLOV (USSR)		
N11 P39 1964	6J	TT-65-20045
METALLURG (USSR)		
V1 N1 P20 1956	11F	TT-65-20132
V9 N6 P28 1964	13H	TT-65-20130
V9 N7 P30 1964	13H	TT-65-20131
METALLURGIA ITALIANA N6 P156 1965	11F	TT-66-10495
METEORNAYA MATERIYA V MEZHDUPLANETNOM PROSTRANSTVE, MOSCOW/LENINGRAD 1967	3B	TT-66-60173
MEZOGAZDASAGI VILAGIRODALOM (HUNGARY)		
V5 N6 P113 1963	2C	TT-65-14144
MIKROBIOLOGIYA (USSR)		
V19 N2 P97 1950	6M	NCH-203 648
MINERVA MEDICA (ITALY)		
V55 P3651 1964	6E	TT-65-17419
MITTEILUNGEN AUS DEM GEBIETE DER LEBENSMITTELUNTERSUCHUNGEN UND HYGIENE (SWITZERLAND)		
V53 N3 P234 1962	13D	NCH-204 127
MONATSCHRIFT FUER OHRENHEILKUNDE UND LARYNGO-RHINOLOGIE (AUSTRIA)		
V96 N7 P294 1962	6E	TT-65-17417
MOSKOVSKAYA SELSKOKHOZYAISTVENNAYA AKADEMIYA. DOKLADY (USSR)		
V46 P167 1959	6C	TT-65-20151
MUENCHENER MEDIZINISCHE WOCHENSCHRIFT (WEST GERMANY)		
V107 N23 P1175 1965	6E	TT-65-17411
NAMYN AMDRAL (MONGOLIAN PEOPLE'S REPUBLIC)		
N5 SEL PG 1965	5D	TT-65-31696
N6 SEL PG 1965	5D	TT-65-32442
NATURWISSENSCHAFTEN (WEST GERMANY)		
V51 N14 P332 1964	11F	NCH-204 187
NAUCHNO-ISSLEDOVATELSKII INSTITUT SINTETICHESKIKH ZHIROZAMENITELEI I MOYUSHCHIKH SREDSTV. TRUDY (USSR)		
N3 P71 1962	7C	TT-66-10634
NAUCHNO-TEKHNICHESKAYA INFORMATSIYA (USSR)		
N1 P54 1964	9D	TT-65-20102
NAUKA I RELIGIYA (USSR)		
V6 N12 SEL PG 1965	5F	TT-66-30266
V6 N6 SEL PG 1965	5F	TT-65-32012
NAUKA I ZHIZN (USSR)		
V31 N5 P15 1964	7D	TT-65-20088
NAUKA I ZHYTTYA (USSR)		
V11 N12 P12 1961	6S	TT-65-17404
NAUKA O WLOKNIE, WARSAW 1958	11E	TT-60-21550
NAUNYN-SCHMIEDEBERG'S ARCHIV FUER EXPERIMENTELLE PATHOLOGIE UND PHARMAKOLOGIE (WEST GERMANY)		
V249 N1 P71 1964	6A	TT-65-17348
V250 N2 P257 1965	6P	TT-65-17412
NEFTEKHIMIYA (USSR)		
V3 N5 P792 1963	11H	TT-66-10616
V4 N4 P584 1964	7C	TT-66-10733
V4 N4 P588 1964	7C	TT-66-10643
V5 N1 P111 1965	7D	TT-66-10651
V5 N1 P126 1965	7D	TT-66-10734
NHAN DAN (NORTH VIETNAM)		
23 SEP P3 1965	5D	TT-65-32997
24 SEP P3 1965	5D	TT-65-32997
25 SEP P3 1965	5D	TT-65-32997
NIHON DOJO HIRYOGAKU ZASSHI (JAPAN)		
V25 P17 1954	2A	TT-66-10732
V30 P393 1959	2A	TT-66-10731
NIHON GOMU KYOKAISHI (JAPAN)		
V36 P373 1963	11J	TT-65-20064
NIHON KAGAKU ZASSHI (JAPAN)		
V85 N4 P252 1964	11I	TT-66-10617
NOGYO KIKAI GAKKAISHI (JAPAN)		
V19 N1 P13 1957	2C	TT-66-10730
NORDISK PSYKIATRISK TIDSSKRIFT (DENMARK)		
V18 P25 1964	6E	TT-65-17300
NTZ NACHRICHTENTECHNISCHE ZEITSCHRIFT (WEST GERMANY)		
V18 N5 P268 1965	17B	NCH-203 169
V18 N6 P324 1965	9E	NCH-203 170
NUNG T'IEN SHUI LI (CHINESE PEOPLE'S REPUBLIC)		
N3 SEL PG 1965	2C	TT-65-31986
OCEANOGRAFIA RYBACKA, WARSAW 1955 283P	8A	TT-63-11392
OCHERKI PO REAKTIVNOSTY SERDECHNOSOSUDISTOI SISTEMY, MOSCOW		

JOURNAL	FLD/GP	ACCESS NO.
1965 SEL PG	6E	TT-66-30161
OGNEUPORY (USSR)		
V28 N4 P175 1963	11B	TT-65-20091
V29 N10 P436 1964	11B	TT-65-20114
OKTYABR (USSR)		
N5 P149 1965	6C	TT-65-33570
ONDE ELECTRIQUE (FRANCE)		
V37 N360 P259 1957	11F	TT-66-10446
OPTIKA I SPEKTROSKOPIYA (USSR)		
V5 N1 P3 1958	20F	TT-65-20108
ORELL FUESSLIS HEFTE ZUR SOZIAL-UND WIRTSCHAFTS-GESCHICHTE (SWITZERLAND)		
P499 1929	1A	TT-65-13778
ORVOSI HETILAP (HUNGARY)		
N41 P1964 1965	6M	TT-65-33753
OSNOVY NAUCHNOI INFORMATSII, MOSCOW		
1965 P494	5B	TT-66-60478
PAMYATKA TALLINTSU, TALLIN		
1965 79P	8F	TT-66-60602
PAPIER (WEST GERMANY)		
V18 N12 P741 1964	13B	TT-66-10496
PATENT (AUSTRIA)		
89 575	20F	TT-65-64755
PATENT (BELGIUM)		
519 547	11G	NCH-204 170
559 808	7A	TT-65-64756
603 329	11I	TT-66-10655
615 439	11I	TT-66-10636
615 849	11C	TT-66-10593
636 234	6D	TT-66-10293
641 141	7A	NCH-204 181
649 539	6A	TT-66-10292
653 590	11I	TT-66-10588
657 838	11I	TT-66-10589
658 452	7C	NCH-204 125
658 972	11H	TT-66-10590
PATENT (CZECHOSLOVAKIA)		
103 322	6A	TT-65-20061
PATENT (DENMARK)		
86 643	13H	NCH-204 191
PATENT (EAST GERMANY)		
755 918	11F	NCH-204 156
PATENT (FRANCE)		
ADD. 36 722	11E	TT-66-60258
1 094 988	20C	TT-66-60254
1 181 312	11A	TT-66-60253
1 215 972	7C	NCH-204 183
1 225 704	11J	NCH-204 192
1 228 463	7D	NCH-204 129
1 234 835	7C	NCH-204 171
1 273 982	7C	NCH-204 177
1 277 886	11E	NCH-204 175
1 295 757	11I	TT-66-10591
1 298 761	7A	TT-66-10518
1 313 290	11E	NCH-204 176
1 316 044	7C	TT-66-10592
1 317 641	11E	TT-66-10550
1 332 817	11I	TT-66-10548
1 338 597	13H	TT-66-10566
1 357 990	11C	TT-66-10552
1 362 623	13H	NCH-204 186
1 362 954	11E	TT-66-10553
1 378 365	13E	TT-66-60252
1 398 775	11H	TT-66-10493
1 405 884	7C	TT-66-10583
368 393	11E	TT-65-64757
384 751	11E	TT-66-60257
517 328	13K	TT-66-60256
553 448	9A	TT-66-60255
660 732	6Q	NCH-203 851
812 348	6Q	TT-66-10014
879 343	7C	NCH-204 155
894 056	13F	TT-65-64758
946 944	13A	TT-65-64759
PATENT (GERMANY)		
1 010 971	7C	NCH-204 138
1 021 167	7A	NCH-204 158
1 025 145	7C	NCH-204 159
1 035 635	7C	NCH-204 157
1 052 673	11I	NCH-204 162
1 058 643	18I	NCH-204 132
1 123 312	7C	NCH-204 197
1 125 877	11E	NCH-204 174
1 141 453	11I	TT-66-10551
1 144 702	7C	NCH-204 202
1 147 931	7C	NCH-204 131
1 157 128	7B	TT-66-10716
1 181 537	11L	TT-66-10549
231 800	13I	NCH-204 140
362 990	7A	TT-66-10494
431 450	11F	NCH-204 152
566 823	17C	TT-66-60251
629 220	7C	NCH-204 150
748 729	13D	TT-66-60250
757 355	7A	NCH-204 149
800 651	13C	TT-65-64760
806 456	7A	NCH-203 338
809 812	7A	NCH-203 339
814 442	7A	NCH-203 340
822 551	7C	NCH-203 341
832 148	7C	NCH-203 342
832 886	7C	NCH-204 153
835 142	7C	NCH-203 343
836 040	7A	NCH-203 344
843 843	7A	NCH-203 345
846 847	7A	NCH-203 346
847 003	7A	NCH-203 347
848 188	7A	NCH-203 348
910 502	11L	NCH-204 163
922 378	7A	NCH-204 143
932 633	11J	NCH-204 165
953 835	11I	NCH-204 154
965 768	11F	NCH-204 167
971 835	7A	NCH-204 126
973 004	7A	TT-65-64761
PATENT (ITALY)		
467 508	14E	TT-66-10658
511 764	17B	TT-66-60249
581 135	2C	TT-66-60248
589 326	13M	TT-66-60247
PATENT (JAPAN) PUB.		
26-4082	7A	NCH-203 801
34-10 902	8G	TT-65-20065
39-20 078	7C	NCH-203 797
40-10 586	11I	TT-66-10728
PATENT (NETHERLANDS)		
64-09 737	6D	NCH-203 302
65-00 459	11E	TT-66-10587
65-064	7D	NCH-204 190
PATENT (SWITZERLAND)		
231 533	11L	TT-65-64764
239 765	7C	NCH-204 161
275 527	11L	TT-66-60246
295 071	7C	NCH-204 160
PEDIATRIYA (USSR)		
V44 N9 P49 1965	6E	TT-65-33651
PHARMACEUTISCH WEEKBLAD (NETHERLANDS)		
V87 P861 1952	6D	NCH-203 646
PHARMAZEUTISCHE ZEITUNG, VERRINIGTMIT APOTHEKER-ZEITUNG (WEST GERMANY)		
V108 N40 P1374 1963	6D	TT-65-17413
PHYSICA STATUS SOLIDI (GERMANY)		
V11 N1 PK73 1965	20L	TT-66-10426
PHYSIKALISCHE ZEITSCHRIFT DER SOWJETUNIOUN (USSR)		
V8 N5 P489 1935	7D	TT-66-10712
PLANOVOE KHOZYAISTVO (USSR)		
V42 N10 P18 1965	5C	TT-66-30187
PLASTICA (NETHERLANDS)		
V15 P666 1962	11A	NCH-203 181
V16 N6 P272 1963	11A	NCH-203 180
POLIPLASTI (ITALY)		
V12 N76 P5 1964	11I	TT-66-10543
POLITEKHNICHESKII INSTITUT, LENINGRAD. TRUDY (USSR)		
N217 P176 1961	4B	TT-65-20033
N248 P59 1965	1A	TT-66-60594
N248 P65 1965	1A	TT-66-60595
N248 P7 1965	1A	TT-66-10470
N248 P74 1965	1A	TT-66-60596
PORTOVIKI ARKHANGELSKA, MOSCOW		
1965 SEL PG	15E	TT-66-60642
PRAVDA, MOSCOW (USSR)		
NP ND	13F	TT-65-34013
10 JAN P1 1966	9C	TT-66-30181
17 AUG 1965	3A	TT-66-60629
17 JAN P1 1966	5C	TT-66-30272
19 DEC P1 1965	5C	TT-65-34080
2 JAN P1 1966	5D	TT-66-30078
20 DEC P1 1965	5C	TT-65-34080
21 DEC P1 1965	5C	TT-65-34080
22 DEC P1 1965	5C	TT-65-34080
23 DEC P1 1965	5C	TT-65-34080
25 DEC P1 1965	5D	TT-66-30119
26 DEC P1 1965	5D	TT-66-30119
26 SEP P1 1965	5D	TT-65-32717
27 DEC P1 1965	5D	TT-66-30119
27 SEP P1 1965	5D	TT-65-32717
3 JAN P1 1966	5D	TT-66-30078
4 JAN P1 1966	2B	TT-66-30097
5 JAN P1 1966	2B	TT-66-30097
9 JAN P1 1966	9C	TT-66-30181
PRESSE MEDICALE (FRANCE)		
V73 N13 P725 1965	6T	NCH-203 575
PRIKLADNAYA MEKHANIKA (USSR)		
V1 N2 P134 1965	20K	TT-66-60440
V1 N2 P48 1965	20K	TT-66-60439
V1 N6 P92 1965	20K	TT-66-10462
V1 N8 P17 1965	20K	TT-66-10461
V1 N8 P57 1965	20K	TT-66-10464
V1 N9 P115 1965	20K	TT-66-10463
PRIRODA (USSR)		
V53 N9 P46 1964	8F	TT-65-20100
V54 N10 P12 1965	6C	TT-65-33896
V54 N11 P76 1965	20H	TT-65-34020
V54 N9 P45 1965	5J	TT-65-33873
PROBLEMY KIBERNETIKI (USSR)		
V12 P165 1965	12A	TT-66-10721
PRYKLADNA MEKHANIKA (USSR)		
V10 No SEL PG 1964	20K	TT-66-60146
QUAN DOI NHAN DAN (NORTH VIETNAM)		
1 OCT N1635 P2 1965	6E	TT-65-33540
10 NOV P2 1965	5I	TT-66-30014
12 NOV P2 1965	5I	TT-66-30014
17 NOV P2 1965	5I	TT-66-30014
27 NOV P3 1965	5I	TT-66-30014
4 OCT N1637 P2 1965	6E	TT-65-33540
5 OCT N1638 P2 1965	6E	TT-65-33540
RECHERCHE AEROSPATIALE (FRANCE)		
N105 P3 1965	20D	TT-66-60442
N95 P7 1963	1A	TT-66-10488
N96 P39 SEP/OCT 1963	11I	NCH-203 174
REVISTA DE CHIMIE (RUMANIA)		
V13 N6 P345 1962	11J	TT-66-10609
V13 P486 1962	7C	TT-66-10490
REVISTA DE MEDICINA EXPERIMENTAL (PERU)		
V1 N2 P77 1960	6M	TT-65-17304
REVUE BELGE DES MATIERES PLASTIQUES		
N4 P309 1963	11I	TT-66-10604
REVUE DE METALLURGIE (FRANCE)		
V45 P49 1948	11F	NCH-204 142
REVUE DE METALLURGIE. MEMOIRES SCIENTIFIQUES (FRANCE)		
V62 N373 1965	11F	NCH-204 043
REVUE NEUROLOGIQUE (FRANCE)		
V100 N6 P786 1959	6D	TT-65-17415
REVUE UNIVERSELLE DES MINES (FRANCE)		
V104(S9 V17) P431	11F	NCH-204 134
RIVISTA ITALIANA ESSENZE, PROFUMI, PIANTE OFFICINALI, OLII VEGETALI, SAPONI		
P514 N.D.	6E	NCH-203 326
ROHRE, ROHRLEITUNGSBAU, ROHRLEITUNGSTRANSPORT (WEST GERMANY)		
V2 P313 1963	13K	NCH-203 450
ROZPRAWY INZYNIERSKIE (POLAND)		
V5 N1 P119 1957	20K	TT-65-64502
RUDARSKO-METALURSKI ZBORNIK (YUGOSLAVIA)		
N4 P337 1964	8Z	TT-64-11458
N4 109P 1964	TOC	8-13
RYBNOE KHOZYAISTVO (USSR)		
V39 N7 P74 1963	6C	TT-65-20020
SBORNIK VAZHNEISHIKH OFITSIALNYKH MATERIALOV PO VOPRUSAM GIGIENY PITANIYA, MOSCOW		
1963 P597	6H	TT-66-60285
1963 P600	6H	TT-66-60290
1963 P601	6H	TT-66-60288
1963 P78	6H	TT-66-60287
SBORNIK VYSKUMNYCH PRAC Z ODBORU CELULOZY A PAPIERA (CZECHOSLOVAKIA)		
V9 P218 1964	11L	TT-66-10498
SCHWEIZERISCHE MEDIZINISCHE WOCHENSCHRIFT		
V95 N20 P667 1965	6Q	NCH-203 488
SEISMOLOGIYA SBORNIK STATEI (USSR)		
N13 P163 1965	8C	NCH-203 162
N6 P23 1965	8K	NCH-203 163
N6 P31 1965	8K	NCH-203 164
SHAKITNOE STROITELSTVO (USSR)		
V7 N9 P27 1963	8I	TT-65-20166
SHU HSUEH CHIN CHAN (CHINESE PEOPLE'S REPUBLIC)		
N2 P123 1964	12A	TT-66-30195
N3 P231 1964	12A	TT-66-30195
V7 N1 SEL PG 1964	12A	TT-66-30195
SILICATES INDUSTRIELS (BELGIUM)		
V28 P89 1963	11B	TT-66-10684
SOCIETE CHIMIQUE DE FRANCE. BULLETIN		
N11 P2974 1964	7C	TT-66-10654
N7 P1979 1965	7D	TT-66-10653
SOCIETE DE BIOLOGIE ET DE SES FILIALES. COMPTES RENDUS DES SEANCES (FRANCE)		

JOURNAL	FLD/GP	ACCESS. NO.
V157 P631 1963	6D	NCH-202 857
SOCIETE DE PATHOLOGIE EXOTIQUE. BULLETIN (FRANCE)		
V54 N5 P1164 1961	6F	TT-65-17297
SOVESHCHANIE PO FIZICHESKIM METODOM ISSLEDOVANIYA ORGANICHESKIKH SOEDINENII I KHIMICHESKIKH PROTSESSOV, FRUNZE, MAY 62. TRUDY. 1964 P137	7E	TT-66-10492
SOVETSKAYA TORGOVLYA (USSR)		
V38 N7 P40 1965	6H	TT-66-60291
SOVETSKII PATRIOT (USSR)		
14 NOV P2 1965	15C	TT-65-34123
17 NOV P3 1965	15C	TT-65-34123
21 NOV P2 1965	15C	TT-65-34123
27 OCT P1 1965	15C	TT-65-34123
28 NOV P2 1965	15C	TT-65-34123
31 OCT P2 1965	15C	TT-65-34123
STAAT UND RECHT (EAST GERMANY)		
V14 N10 P1609 1965	5A	TT-65-33735
V14 N10 P1622 1965	5A	TT-65-33736
STAHL UND EISEN (WEST GERMANY)		
V56 P490 APR 1936	13H	NCH-204 027
V75 N22 P1452 1955	13H	TT-66-10718
V84 P1585 1964	5A	NCH-203 082
STAL (USSR)		
V20 N9 P803 1960	11F	TT-65-20124
V23 N1 P11 1963	11F	TT-65-20128
V23 N11 P981 1963	11F	TT-65-20125
V24 N12 P1064 1964	11F	TT-65-20115
V24 N12 P1069 1964	11F	TT-65-20116
V24 N12 P1081 1964	11F	TT-65-20117
V24 N12 P1083 1964	11F	TT-65-20118
V24 N12 P1090 1964	11F	TT-65-20119
V24 N12 P1110 1964	11F	TT-65-20120
V24 N12 P1120 1964	13H	TT-65-20121
V24 N12 P1125 1964	13H	TT-65-20122
V24 N12 P1138 1964	11F	TT-65-20123
V24 N4 P378 1964	11F	TT-65-20126
STAMPA (ITALY)		
26 JUL-1 AUG 1965	5D	TT-65-31994
STAMPA SERA (ITALY)		
13-19 DEC 1965	5D	TT-65-34125
8-14 NOV 1965	5D	TT-65-33577
STAUB (WEST GERMANY)		
V24 N6 P201 1964	13B	NCH-204 056
STRASBOURG MEDICAL (FRANCE)		
V7 N3 P171 1956	6E	TT-65-13735
STROJIRENSTVI (CZECHOSLOVAKIA)		
V15 N1 P3 1965	8I	NCH-203 160
SVETOTEKHNIKA (USSR)		
V10 N1 P8 1964	13A	NCH-203 048
V9 N11 P13 1963	13A	NCH-203 057
SZKLO I CERAMIKA (POLAND)		
V15 N4 P92 1964	11B	TT-65-20068
TA KUNG PAO (CHINESE PEOPLE'S REPUBLIC)		
10 DEC P1 1965	5A	TT-66-30194
TALIAH (EGYPT)		
N7 P68 1965	5D	TT-65-31995
TECHENIYA GAZA V KANALAKH PRI NALICHII TEPLOUBMENA, KIEV 1963	20D	TT-66-60170
TEKNISK TIDSKRIFT (SWEDEN)		
V74 P1043 1944	11B	TT-66-10687
TEKSTILNAYA PROMYSHLENNOST (USSR)		
V24 N12 P56 1964	11E	TT-66-10564
TEORIYA I PRAKTIKA FIZICHESKOI KULTURY (USSR)		
V26 N3 P1 1963	6N	TT-65-33499
TEORIYA UPRAVLENIYA DVIZHENIEM KOSMICHESKIKH APPARATOV, MOSCOW, 1965 P350	22A	TT-66-10460
TERAPEVTICHESKII ARKHIV (USSR)		
V37 N6 P3 1965	6E	TT-65-33497
TETRAHEDRON LETTERS (U. S.)		
N8 P383 1964	7C	NCH-204 178
TEXTIL-PRAXIS (WEST GERMANY)		
V16 N9 P875 1961	11E	TT-66-10545
THORAXCHIRURGIE UND VASKULAERE CHURURGIE (WEST GERMANY)		
V12 N3 P202 1964	6E	NCH-203 591
TI CHIH K'O HSUEH (CHINESE PEOPLE'S REPUBLIC)		
N1 102P 1965	8G	TT-65-34120
TI CHIU WU LI HSUEH PAO (CHINESE PEOPLE'S REPUBLIC)		
V14 N3 SEL PG 1965	8K	TT-66-30245
TI-I CHIEH CH'UAN-KUO SHENG-WU WU-LI-HSUEH HSUEH-SHU HUI-I HUI-K'AN (NO. 1) PEIPING 1965 302P	6C	TT-66-30005
TIDSSKRIFT FOR DEN NORSKE LAEGEFORENING (NORWAY)		
V83 P1721 1963	6E	TT-65-17299
TREMATODY ZHIVOTNYKH I CHELOVEKA USNOVY TREMATODOLOGII, MOSCOW 1960 V18 539P	6C	TT-64-11055
TRUD, MOSCOW (USSR)		
2 DEC P2 1965	5I	TT-65-34096
3 DEC P2 1965	5I	TT-65-34096
30 NOV P2 1965	5I	TT-65-34096
TRUDY. KONF. (N6) AKAD NAUK SSSR. INST. MET.) NP ND	11B	TT-65-64235
TZU TUNG HUA (CHINESE PEOPLE'S REPUBLIC)		
V3 N4 P183 1965	9E	TT-66-30169
UGESKRIFT FOR LAEGER (DENMARK)		
V123 P1449 1961	6E	TT-65-17292
UGOL (USSR)		
V26 N4 P11 1951	8I	TT-65-20162
V39 N10 P46 1964	8I	TT-65-20168
V40 N1 P53 1965	8I	TT-65-20180
V40 N1 P71 1965	8I	TT-65-20170
UGOL UKRAINY (USSR)		
V9 N1 P26 1965	8I	TT-65-20169
V9 N1 P29 1965	8I	TT-65-20164
V9 N1 P43 1965	8I	TT-65-20165
UNIDENTIFIED ARTICLE NP ND	6H	TT-66-10209
UNIDENTIFIED FINNISH LANGUAGE ARTICLE N.P. NP ND	6C	TT-65-20013
UNIDENTIFIED GERMAN PUBLICATION 1961	6H	TT-66-10212
UNIDENTIFIED MONG. EREVAN 1964 P877	20K	NCH-203 055
UNIDENTIFIED RUSSIAN LANGUAGE ARTICLE V25 P105 1961	7D	TT-65-20098
UNINDENTIFIED POLISH LANGUAGE ARTICLE NP ND	6C	TT-65-20011
UNION MEDICALE DU CANADA V85 N6 P676 1956	6D	TT-65-17418
UNIVERSIDAD NACIONAL AUTONOMA DE MEXICO. INSTITUTO DE GEOLOGIA. BOLETIN N67 SEL PG 1963	8A	TT-66-10307
UNIVERSIDAD NACIONAL DE LA PLATA. FACULTAD DE CIENCIAS QUIMICAS. REVISTA (ARGENTINA) V20 P181 1945	7A	TT-66-10597
USPEKHI FIZICHESKIKH NAUK (USSR) V86 N2 P263 1965	6R	TT-65-33631
USPEKHI KHIMII (USSR) V33 N3 P261 1964	7D	TT-66-10602
V33 N4 P396 1964	7C	TT-66-10618
VAKUUM FORMUNG VON THERMOPLASTISCHEN KUNSTSTUFF-FOLIEN. VII, N.P. 1961 P62	11I	TT-66-10570
VERDE OLIVO (CUBA) N32 P22 1965	5I	TT-65-33590
N33 SEL PG 1965	5I	TT-65-33590
N34 P6 1965	5I	TT-65-33590
N35 SEL PG 1965	5I	TT-65-33590
N36 SEL PG 1965	5I	TT-65-33590
2 MAY P9 1965	5I	TT-65-31607
4 APR SEL PG 1965	5I	TT-65-31607
VERMESSUNGSTECHNIK (EAST GERMANY) V12 N12 P471 1964	20F	TT-66-60586
VERPACKUNG (EAST GERMANY) V5 P24 1964	11I	TT-66-10544
VESTNIK STATISTIKI (USSR) N10 P58 1965	5A	TT-65-34012
VESTNIK VYSSHEI SHKOLY (USSR) V23 N9 P32 1965	13H	TT-66-30182
VETERINARIYA (USSR) V42 N5 P123 1965	6R	TT-65-33602
V42 N8 P107 1965	6M	TT-65-33568
VISION RESEARCH (U. S.) V5 P361 1965	6P	TT-66-60261
VNITRNI LEKARSTVI (CZECHOSLOVAKIA) V9 N12 P1196 1963	6A	TT-65-20041
VODOSNABZHENIE I SANITARNAYA TEKHNIKA (USSR) N10 P26 1965	7A	TT-65-34011
VOENNO-ISTORICHESKII ZHURNAL (USSR) N7 SEL PG 1965	15G	TT-65-32424
VOENNYI VESTNIK (USSR) V44 N11 P56 1964	5I	TT-66-60032
VOPROSY BEZOPASNOSTI V UGOLNYKH SHAKHTAKH (USSR) V4 P188 1964	13L	NCH-203 066
V4 P198 1964	13L	NCH-203 065
V4 P22 1964	13L	NCH-203 064
VOPROSY FILOSOFII (USSR) V19 N10 P65 1965	6D	TT-65-34092
V19 N10 SEL PG 1965	5F	TT-66-30073
V19 N10 SEL PG 1965	5D	TT-66-30075
V19 N5 P141 1965	5D	TT-65-34089
V19 N9 P171 1965	6D	TT-66-30090
VOPROSY VIRUSOLOGII (USSR) V10 N4 P454 1965	6M	TT-65-33569
VOZDEISTVIE NABEGAYUSHCHIKH VOLN NA GIDROTEKHNICHESKIE SOORUZHENIYA, TBILISI 1961	13G	TT-65-50094
VSESOYUZNAYA KONFERENTSIYA PO ANALITICHESKOI KHIMII. TRUDY (USSR) V2 P603 1943	7D	TT-65-13252
VSESOYUZNAYA KONFERENTSIYA PO KATALITICHESKIM REAKTSIAM V ZHIDKOI FAZE, ALMA-ATA, 1962. TRUDY, 1963 P438	7D	TT-66-10600
VSESOYUZNOE ENTOMOLOGICHESKOE OBSHCHESTVO. SOVESHCHANIE (NO. 5) MOSCOW 1963 P125	6C	TT-65-20152
VSESOYUZNOE KHIMICHESKOE OBSHCHESTVO ZHURNAL (USSR) V6 P635 1961	11B	TT-66-10688
VSESOYUZNYI INSTITUT GELMINTOLOGII. TRUDY (USSR) V10 P238 1963	6C	TT-65-64391
VSESOYUZNYI NAUCHNO-ISSLEDOVATELSKII ALYUMINIEVO-MAGNIEVYI INSTITUT. TRUDY (USSR) N50 P56 1963	11F	TT-66-10254
VSESOYUZNYI NAUCHNO-ISSLEDOVATELSKII GEOLOGO-RAZVEDOCHNYI NEFTYANOI INSTITUT, MOSCOW. TRUDY (USSR) V9 SEL PG 1958	8G	TT-65-20191
VUNSHNA TURGOVIYA (BULGARIA) V13 N5 P2 1965	5C	TT-65-32124
V13 N6 P2 1965	5C	TT-65-32124
VYSOKOMOLEKULYARNYE SOEDINENIYA (USSR) V2 N10 P1456 1960	11I	TT-66-10656
V3 N8 P1234 1961	11I	TT-66-10657
V4 N12 P1779 1962	11I	TT-65-20026
WASSERVERSORGUNG UND ABWASSERTECHNIK IN HAUS, HOF UND STRASSE (WEST GERMANY) V13(S2) P4 1962	11K	NCH-204 151
WERKSTATTSTECHNIK (GERMANY) V55 P53 1965	13H	NCH-203 084
WERKSTOFFE UND KORROSION (WEST GERMANY) V15 N7 P537 1964	11F	NCH-204 042
WIENER KLINISCHE WOCHENSCHRIFT (AUSTRIA) V76 N18 SEL PG 1964	6E	NCH-203 489
WIENER MEDIZINISCHE WOCHENSCHRIFT (AUSTRIA) V114 N49 P890 1964	6E	TT-66-17414
V115 N3 P41 1965	6E	TT-66-10370
WOCHENBERICHT (EAST GERMANY) 26 NOV P235 1965	5C	TT-66-30020
WU LI HSUEH PAO (CHINESE PEOPLE'S REPUBLIC) V21 N9 P1591 1965	20I	TT-66-30288
YAKUGAKU ZASSHI (JAPAN) V77 N3 P225 1957	6O	NCH-200 295
V83 N12 P1184 1963	6O	NCH-200 297

JOURNAL	FLD/GP	ACCESS. NO.
YOGYO KYOKAISHI (JAPAN)		
V68 N10 P223 1960	11B	TT-66-10672
V69 N2 P35 1961	11B	TT-66-10673
V71 N1 P109 1963	11B	TT-66-10694
YUKI GOSEI KAGAKU KYOKAISHI (JAPAN)		
V23 N9 P768 1965	7C	TT-66-10706
ZAVODSKAYA LABORATORIYA (USSR)		
V30 N3 P302 1964	11F	TT-65-20049
ZDRAVOOKHRANENIE BELORUSSII (USSR)		
V11 N8 P41 1965	6D	TT-65-33694
ZEITSCHRIFT FUER ANALYTISCHE CHEMIE (WEST GERMANY)		
V196 P259 1963	7D	NCH-204 137
V204 N2 P97 1964	7B	TT-66-10261
ZEITSCHRIFT FUER ANGEWANDTE PHYSIK (WEST GERMANY)		
V9 N3 P145 1957	20A	TT-66-10702
V9 N9 P429 1957	20A	TT-66-10703
ZEITSCHRIFT FUER ANORGANISCHE UND ALLGEMEINE CHEMIE (GERMANY)		
V194 P1 1930	11F	TT-66-10444
ZEITSCHRIFT FUER CHEMIE (EAST GERMANY)		
V2 N2 P53 1962	11B	TT-66-10689
ZEITSCHRIFT FUER DIE GESAMTE TEXTIL-INDUSTRIE (WEST GERMANY)		
V65 P115 1963	11E	TT-66-10556
V66 N12 P1026 1964	11E	TT-66-10557
V67 N8 P602 1965	11E	TT-66-10558
ZEITSCHRIFT FUER ELEKTROCHEMIE (WEST GERMANY)		
V54 N3 P210 1950	7D	TT-66-10625
V65 P649 1961	7D	NCH-204 141
ZEITSCHRIFT FUER ERZBERGBAU UND METALLHUETTENWESEN (WEST GERMANY)		
V4 P14 1951	11F	TT-66-10629
ZEITSCHRIFT FUER EXPERIMENTELLE PATHOLOGIE UND THERAPIE (GERMANY)		
V18 P139 1916	6P	TT-65-64708
ZEITSCHRIFT FUER HAUT UND GESCHLECHTS-KRANKHEITEN (WEST GERMANY)		
V36 N11 P353 1964	16D	TT-66-10112
ZEITSCHRIFT FUER METALLKUNDE (WEST GERMANY)		
V47 N1 P16 1956	11F	TT-66-10432
V47 N6 P347 1956	11F	TT-66-10431
V47 N6 P357 1956	11F	TT-66-10430
V47 N6 P382 1956	11F	TT-66-10429
V47 N9 P614 1956	11F	TT-66-10437
V50 N6 P315 1959	11F	TT-66-10442
V50 N6 P324 1959	11F	TT-66-10443
ZEITSCHRIFT FUER NATURFORSCHUNG (WEST GERMANY)		
V18B P145 1963	6C	NCH-200 303
ZEITSCHRIFT FUER ORTHOPAEDIE UND IHRE GRENZGEBIETE (WEST GERMANY)		
V95 N2 P202 1961	6P	TT-65-17281
ZEITSCHRIFT FUER PHYSIKALISCHE CHEMIE, LEIPZIG (EAST GERMANY)		
V221 P247 1962	7D	NCH-204 168
ZEITSCHRIFT FUER PHYSIKALISCHE CHEMIE, LIEPZIG (EAST GERMANY)		
V225 N3/4 P175 1964	7D	TT-66-10614
ZEITSCHRIFT FUER SCHWEISSTECHNIK (SWITZERLAND)		
V49 N10 P284 1959	13H	TT-66-10458
V49 N11 P330 1959	13H	TT-66-10457,
ZEITSCHRIFT FUER VERSUCHSTIER-KUNDE (EAST GERMANY)		
V1 P173 1962	6A	TT-65-17278
ZELLSTOFF UND PAPIER (EAST GERMANY)		
V10 N1 P18 1961	13H	TT-66-10499
ZEMLJISTE I BILJKA (YUGOSLAVIA)		
V8 N1/3 P233 1958	6M	TT-65-29979
ZENTRALBLATT FUER BAKTERIOLOGIE PARASITENKUNDE UND INFEKTIONSKRANKHEITEN. ABT. A. ORIGINALE (EAST GERMANY)		
V188 P297 1963	6M	TT-65-17298
ZENTRALBLATT FUER BAKTERIOLOGIE, PARASITENKUNDE, INFEKTIONSKRANKHEITEN UND HYGIENE. ABT. 1. ORIGINALE (WEST GERMANY)		
V190 N3 P322 1963	6M	TT-65-17429
ZENTRALBLATT FUER BAKTERIOLOGIE, PARASITENKUNDE, INFEKTIONSKRANKHEITEN UND HYGIENE. ABT.1. ORIGINALE (WEST GERMANY)		
V193 N2 P140 1964 .	6M	TT-65-17430
ZHIVOTNOVODSTVO (USSR)		
V21 N11 P83 1959	6R	TT-65-20016
ZHURNAL FIZICHESKOI KHIMII (USSR)		
V38 N10 P2509 1964	7D	TT-65-20094
V38 N11 P2717 1964	7D	TT-65-20092
V38 N3 P556 1964	7D	TT-65-20093
V39 N7 P1590 1965	7C	TT-66-10642
ZHURNAL FIZICHESKOI KHIMII (USSR)		
V38 N4 P858 1964	7D	TT-65-20076
ZHURNAL MIKROBIOLOGII, EPIDEMIOLOGII I IMMUNOBIOLOGII (USSR)		
V27 N1 P19 1956	6M	TT-66-60115
V41 N11 P139 1964	6M	TT-66-60114
ZHURNAL NEORGANICHESKOI KHIMII (USSR)		
V2 N11 P2530 1957	7B	TT-65-20095
V2 N6 P1223 1957	7B	TT-65-20070
ZHURNAL NEVROPATOLOGII I PSIKHIATRII (USSR)		
V65 N11 P1753 1965	6E	TT-66-30114
ZHURNAL OBSHCHEI KHIMII (USSR)		
V35 N3 P584 1965	7C	TT-66-60610
ZHURNAL PRIKLADNOI KHIMII (USSR)		
V32 P1126 1959	7C	NCH-203 804
V36 N12 P2764 1963	8G	TT-65-20186
V36 N5 P1045 1963	11F	TT-65-20143
V38 N5 P1091 1965	7C	TT-66-10641
V38 N5 P1097 1965	7C	TT-66-10640
ZHURNAL PRIKLADNOI MEKHANIKI I TEKHNICHESKOI FIZIKI (USSR)		
N4 P10 1965	20H	TT-65-64507
N4 P10 1965	20I	TT-66-10485
ZHURNAL PRIKLADNOI SPEKTROSKOPII (USSR)		
V3 N1 P32 1965	20F	TT-66-10486
V3 N1 P9 1965	20G	TT-66-10475
ZHURNAL TEKHNICHESKOI FIZIKI (USSR)		
V23 N10 P1677 1953	20K	NCH-203 050
ZHURNAL VYCHISLITELNOI MATEMATIKI I MATEMATICHESKOI FIZIKI (USSR)		
V5 N5 P960 1965	1A	TT-66-10481
V5 P157 1965	12B	TT-66-10722
ZHURNAL VYSSHEI NERVNOI DEYATELNOSTI (USSR)		
V15 N4 SEL PG 1965	6P	TT-65-33598
ZNANIE SILA (USSR)		
V40 N9 SEL PG 1965	5J	TT-66-30116
ZOSEN KYOKAI RONBUN SHU (JAPAN)		
N109 P185FF 1961	13J	NCH-203 165
N110 P43FF 1961	13J	NCH-203 165

ACCESSION/REPORT NUMBER INDEX

AUTHOR	FLD/GP	ACCESS. NO.
ABL-TRANS-1367	6M	TT-66-60115
ABL-TRANS-1382	6M	TT-66-60114
AD-625 192	5I	TT-66-60032
AD-625 628	6M	TT-66-60114
AD-625 629	6M	TT-66-60115
AD-625 799	20K	TT-66-60146
AD-626 436	6P	TT-66-60261
AD-626 791	6N	TT-66-60285
AD-626 793	6N	TT-66-60287
AD-626 794	6N	TT-66-60288
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NEL-TRANS-1664	8I	NCH-203 160
NEL-TRANS-1745	9B	NCH-203 161
NIH-1-27-65	6F	TT-65-17297
NIH-1-28-65	6M	TT-65-17298
NIH-1-30-65	6C	TT-65-17301
NIH-1-33-65	6M	TT-65-17291
NIH-1-36-65	6E	TT-65-17300
NIH-1-37-65	6E	TT-65-17299
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AUTHOR	FLD/GP	ACCESS. NO.
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NIOT-88	8K	NCH-203 163
NIOT-89	8K	NCH-203 164
NOD-TRANS-282	20D	TT-66-60600
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ORG.1-XXVIII-117	20B	TT-65-20110
ORG.1-XXVIII-178	20C	TT-65-20111
ORG.2-5402 P.418	13H	TT-65-29982
ORG.2-5427 P.113	11F	TT-65-20115
ORG.2-5428 P.133	11F	TT-65-20116
ORG.2-5429 P.222	11F	TT-65-20117
ORG.2-5430 P.325	11F	TT-65-20118
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ORG.2-5432 P.334-421	11F	TT-65-20120
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ORG.2-5434 P.596	13H	TT-65-20122
ORG.2-5435 P.25	11F	TT-65-20123
ORG.2-5436 P.205-910	11F	TT-65-20124
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ORG.2-5457 P.131	11F	TT-65-20132
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ORG.2-IRSID-2365 P.401	20L	TT-65-20136
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ORG.40-189	6C	TT-65-20151
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ORG.54-269-65 F.611-46025	8I	TT-65-20168
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ORG.54-298-65 H.510-46829	8I	TT-65-20170
ORG.54-294-65 K.22-46358	21D	TT-65-20178
ORG.54-302-65 I.132-46869	21D	TT-65-20174
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ORG.54-312-65C.20-40147B	8I	TT-65-20160
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ORG.54-367-65 K.120-46354	21D	TT-65-20176
ORG.54-368-65 I.54-46627	7A	TT-65-20172
ORG.54-7338-64 F.312-38110 T	8I	TT-65-20166
ORG.55-30293815	9C	TT-65-20183
ORG.58-8.09.530	9C	TT-65-20184
ORG.58-8.09.630	7D	TT-65-20185
ORG.58-8.09.701	8G	TT-65-20186
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ORG.80-4672	8G	TT-65-20190
P-3230-1	6P	TT-66-60261
POED-TRANS-2215	17B	NCH-203 169
POED-TRANS-2220	9E	NCH-203 170
POED-TRANS-2223	12A	NCH-203 171
RAPRA-1224	11A	NCH-203 181
RAPRA-1225	11A	NCH-203 180
RAPRA-1240	11I	NCH-203 173
RAPRA-1241	11I	NCH-203 174
RAPRA-1242	11J	NCH-203 175
RTS-2888	11L	NCH-203 041
RTS-2901	11C	NCH-203 043
RTS-2919	13A	NCH-203 048
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RTS-3039	11H	NCH-203 056
RTS-3073	13A	NCH-203 057
SFCSI-HEW-NLM(TT-65-5C302/1)	6P	TT-65-50302
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SMRE-TRANS-5101	13L	NCH-203 066
SMRE-TRANS-5105	13L	NCH-203 064
TC-1015	6C	NCH-203 652
TC-1351	6C	NCH-202.857
TC-1412	6G	NCH-203 302
TC-1442	6E	NCH-203 326
TC-1459	7A	NCH-203 338
TC-1460	7A	NCH-203 339
TC-1461	7A	NCH-203 340
TC-1463	7C	NCH-203 341
TC-1464	7C	NCH-203 342
TC-1465	7C	NCH-203 343
TC-1466	7A	NCH-203 344
TC-1469	7A	NCH-203 345
TC-1470	7A	NCH-203 346
TC-1471	7A	NCH-203 347
TC-1472	7A	NCH-203 348
TC-1595	6C	NCH-203 361
TC-904	6I	NCH-203 575
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TC-995	6P	NCH-203 648
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PRICE LIST

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AD-626 791	6H	$1.00	$0.50
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AD-627 802	5B	$3.00	$0.75
AD-628 166	21I	$4.00	$1.00
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AD-628 428	14B	$1.00	$0.50
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AD-628 839	15E	$2.00	$0.50
AD-628 842	8F	$1.00	$0.50
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A. Capelo
P. O. Box 46354
Hollywood, California 90046

AGI
AGI Translations Office
American Geological Institute
1444 N Street, N. W.
Washington, D. C. 20005

AGS
American Geographical Society
Broadway at 156th Street
New York, New York 10032

AGU
American Geophysical Union
Suite 506, 1145 19th Street, N. W.
Washington, D. C. 20036

AIAA
American Institute of Aeronautics and Astronautics
500 Fifth Avenue
New York, New York 10036

AIBS
American Institute of Biological Sciences
2000 P Street, N. W.
Washington, D. C. 20006

AIP
American Institute of Physics
335 East 45th Street
New York, New York 10017

AIS
Argus Information Service
624 N. Eutaw Street
Baltimore, Maryland 21201

AM
Acta Metallurgica
122 East 55th Street
New York, New York 10022

AMS
American Mathematical Society
P. O. Box 6248
Providence, Rhode Island 02904

ANSP
Academy of Natural Sciences of Philadelphia
19th St. and The Parkway
Philadelphia, Pennsylvania 19103

API
Academic Press, Inc.
111 Fifth Avenue
New York, New York 10003

ARS
American Rocket Society, Inc.
20th and Northampton Streets
Easton, Pennsylvania 18042

ATS
Associated Technical Services, Inc.
P. O. Box 271
East Orange, New Jersey 07017

BGIRA
British Glass Industry Research Association
Northumberland Road
Sheffield 10, England

BIHR
Circulation Manager
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2900 West 36th Street
Chicago, Illinois 60632

BISI
British Iron and Steel Industry Translation Service
The Iron and Steel Institute
4, Grosvenor Gardens
London, S.W. 1, England

BRS
Building Research Station
Garston, England

BSRA
British Ship Research Association
Prince Consort House
27/29 Albert Embankment
London, S.E. 1, England

BWRA
British Welding Research Association
Abington Hall, Abington
Cambridge, England

C/CA
Cement and Concrete Association
52 Grosvenor Gardens
London, S.W. 1, England

CB
Consultants Bureau Enterprises, Inc.
227 West 17th Street
New York, New York 10011

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4 Boulevard de l'Empereur
Brussels, Belgium

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New York, New York 10011

CEMBUREAU
European Cement Association
Malmö, Sweden

CERILH
Centre d'Etudes et de Recherches de l'Industrie des Liants Hydrauliques
Paris, France

CFSTI
Clearinghouse for Federal Scientific and Technical Information
Port Royal and Braddock Roads
Springfield, Virginia 22151
(Also available through Department of Commerce Field Offices)

CHP
Cleaver-Hume Press, Ltd.
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London, W.8, England

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Centro de Informacion y Documentacion,
Patronato Juan de la Cierva,
Serrano 150, Apartado 743
Madrid 6, Spain

CIDNT
Centralny Instytut Dokumentacji Naukowo-Technicznej
Warszawa 12
Aleja Niepodleglosci 188
Poland

CNP
Comitato Nazionale per la Produttivita
Service d'Information
Viale Regina Margherita N. 83D
Rome, Italy

CNRS
Centre National de la Recherche Scientifique
Centre de Documentation
15 Quai Anatole France
Paris 7, France

CSIR
Council for Scientific and Industrial Research
The Head
Information Division
P. O. Box 395
Pretoria, Republic of South Africa

CSIRO
Commonwealth Scientific and Industrial Research Organization
Information Service
314 Albert Street
East Melbourne C. 2, Victoria
Australia

CTRA
The Librarian
The Coal Tar Research Association
Oxford Road
Gomersal, Leeds, England

CTS (Chem)
Chemical Translating Service
2243 Greer Road
Palo Alto, California 94300

CTT
Columbia Technical Translations
5 Vermont Avenue
White Plains, New York 10600

DTC
Danish Translations Centre
c/o Library of the Danish Atomic Energy Commission
Riso, Roskilde, Denmark

EIS
Engineering Information Services
Kirkham, Preston, Lancashire,
England

ES
Erica Stux
584 Moreley Avenue
Akron, Ohio 44320

ETC
European Translations Centre
Doelenstraat 101, Delft,
The Netherlands

ETH
Eidgenossische Technische Hochschule
Zurich, Switzerland

ETHB
Eidgenossische Technische Hochschulbibliotek
Leonhardstrasse 33
Zurich, Switzerland

EURO-T. S.
Euro-Translation Service
20 Rue Europe
Grivegnée (Liége), Belgium

FASEB
Federation of American Societies for Experimental Biology
9650 Wisconsin Avenue
Washington, D. C. 20014

FRI
Fulmer Research Institute, Ltd.
Stoke Poges
Buckinghamshire, England

FS
Direzione Generale
Azienda Autonoma delle Ferrovie dello Stato
Centro di Documentazione
Piazza della Croce Rossa
Rome, Italy

FT
Faraday Press, Inc.
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GB
Gordon and Breach
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GPO
Superintendent of Documents
Government Printing Office
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GPRC
Geophysical and Polar Research Center
6021 S. Highland Road
Madison, Wisconsin 53706

HB
Henry Brutcher
P. O. Box 157
Altadena, California 91001

HMSO
Her Majesty's Stationery Office
P. O. B. 569
London, S.E. 1, England

HTCBN
Hungarian Trading Company for Books and Newspapers "Kultura"
P. O. Box 149
Budapest 62, Hungary

ICE
International Chemical Engineering
345 East 47th Street
New York, New York 10017

IEEE
Institute of Electrical and Electronics Engineers
275 Madison Avenue
New York, New York 10016

IICH
International Information Clearing House
615 Linwood Drive
Midland, Michigan 48642

INFOSERV
Infoserv
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West Hartford, Connecticut 06097

INT
International Patent Service N. V.
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England

IP
Interscience Publishers, Inc.
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New York, New York 10001

IPST
Israel Program for Scientific Translation
Kiryat Moshe
P. O. Box 7145
Jerusalem, Israel

ISA
Instrument Society of America
530 William Penn Place
Pittsburgh, Pennsylvania 15219

JBS
John B. Southard
100 E. Palisade Avenue Apt. B31
Englewood, New Jersey

JLRD
John Laing Research and Development Ltd.
Hertfordshire, England

K-H
Kresge-Hooker Science Library Associates
Wayne State University
Detroit, Michigan 48202

LAND-AIR
Land-Air, Inc.
Pacific Missile Range
Point Mugu, California 95468

LC
Photoduplication Service
Publication Board Project
Library of Congress
Washington, D. C. 20540

LNEC
Laboratorio Nacional de Engenharia Civil
Ministerio das Obras Publicas
Avenida do Brasil
Lisbon 5, Portugal

LS
Lingua Scientiae
Box 21086 Campus Station
Cincinnati, Ohio 45221

LSA
Literature Service Associates
Route 1
Bound Brook, New Jersey 08805

MACL
Maclaren and Sons, Ltd.
Maclaren House
131 Great Suffolk Street
London, S.E. 1, England

MACM
Macmillan Co.
60 Fifth Avenue
New York, New York 10011

MDF
Morris D. Friedman
7553 Waterford Drive
San Jose, California 95129

MFA/TS
Metal Finishing Abstracts Translation Services
85 Udney Park Road
Teddington, Middlesex, England

MPIK
Max-Planck-Institut fur Kohlenforschung
Bibliothek der Abteilung Strahlenchemie Stiftstrasse 34-36
433 Mulheim an der Ruhr,
West Germany

MT
M. de O. Tollemache
Pennyford Cottage
Burrington
Umberleigh, Devon, England

MUL
Mulholland Engineering Translations
26 Burton Woods Lane
Cincinnati, Ohio 45229

NIAE
National Institute of Agricultural Engineering
Wrest Park, Silsoe
Bedford, England

NLL
National Lending Library for Science and Technology
Boston Spa, Yorkshire, England

NRC
National Research Council, Library
Ottawa 2, Canada

OB
Oliver and Boyd, Ltd.
Tweeddale Court
14 High Street
Edinburgh 1, Scotland

OSA
Optical Society of America, Inc.
33 University Road
Cambridge, Massachusetts 02138

PANSDOC
Pakistan National Scientific and Technical Documentation Centre
2/141-S
P.E.C.H.S.
Karachi 29, Pakistan

PARGAS
Pargas Kalkbergs Aktiebolag
Fredrikinkatu 47
Helsinki, Finland

PERA
The Information Manager
Production Engineering Research Association
Melton Mowbray
Leicestershire, England

PLP
Plenum Press, Inc.
227 West 17th Street
New York, New York 10011

PP
Pergamon Press
44-01 21st Street
Long Island City, New York 11100

PS
Primary Sources
11 Bleecker Street
New York, New York 10012

RAPRA
Rubber and Plastics Research Association of Great Britian
Shawbury
Shrewsbury, Shropshire, England

RIA
Research International Associates
1522 Connecticut Avenue, N. W.
Washington, D. C. 20006

RIS
Research Information Service
Div. of Maxwell Scientific International, Inc.
44-01 21st Street
Long Island City, New York 11100

SA
Seizaburo Aoki
Japanese Language Translation Service
15/2027 Chogo
Fujisawa, Japan

SIAM
Business Manager
SIAM Publications
Box 7541
Philadelphia, Pennsylvania 19100

SIC
Scientific Information Consultants Limited
661 Finchley Road
London N.W. 2, England

SLA
SLA Translations Center
The John Crerar Library
35 West 33rd Street
Chicago, Illinois 60616

SSSA
Soil Science Society of America, Inc.
Program Director, Soviet Soil Science
677 South Segoe Road
Madison, Wisconsin 53711

ST
Scripta Technica, Inc.
1000 Vermont Avenue, N. W.
Washington, D. C. 20005

STC
Swedish Translation Centre
Kunglige Tekniske Hogskolans Bibliotek
Stockholm, Sweden

STS
Scientific Translation Service
1938 Verdugo Knolls Drive
Glendale, California 91200

STT
SCIENTECH, Scientific and Technical Translations
P. O. Box 3530
Cleveland, Ohio 44118

TA
Translavic Associates
6363 Wilshire Boulevard
Room 228
Los Angeles, California 90048

TC
Trans-Chem
Chemical Translation Service
1216 Oakdale, S. E.
Knoxville, Tennessee 37914

TDL
Mr. John Wiley
Technical Development Laboratories
P. O. Box 769
Savannah, Georgia 31400

TF
Taylor and Francis Ltd.
Red Lion Court, Fleet Street
London, E.C. 4, England

TIB
Technische Informationsbibliothek
Am Welfengarten 1,
Hannover, West Germany

TIC
Technical Information Company
Patents Department
Chancery House
Chancery Lane
London, W.C. 2, England

TP
Taurus Press, Inc.
207 East 37th Street
New York, New York 10016

TTIS
Translation and Technical Information Services
42 Grays Inn Road
London, W.C. 1, England

UBO
Royal University Library
Drammensveien 42B
Oslo, Norway

WBI
Warren Birkenhead, Inc.
901 Northern Life Tower
Seattle, Washington 98101
or
No 25, 2-Chome, Shiba Hamamatsu-Cho
Minato-Ku, Tokyo, Japan

WFK
William F. Kelly
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Claymont, Delaware 19703

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